

APPENDIX B

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A.1 Pumps and Motors

A.1.1 Froth Metering Pumps

11240 - Metering pumps

A.1.1

**METERING PUMP PRODUCTS
THIRTY-SIX MONTH
LIMITED WARRANTY**

No mention of hours of service are stated in any literature of Milton Roy's for diaphragm life. 12,000 hours is equal to 500 days, which is less than their standard warranty of thirty six months.

The Flow Control Division of the Milton Roy Company warrants its metering pump products against defects in workmanship or materials for three years under normal use from the date of shipment from our warehouse or the warehouse of our agent. All metering pump components are warranted for three years, except that warranties on equipment and accessories furnished with the pump but manufactured by others are limited to the warranties offered by the manufacturers of their respective products. This warranty is not extended to electronic or Pneumatic control devices supplied with a Milton Roy metering pump. These items are covered by the warranties offered by the manufacturer or the Milton Roy Warranty for Electronic Controls and Actuators.

All obligations and liabilities under this warranty are limited to refunding, repairing or replacing (at our option), f.o.b. our plant, such allegedly defective units as are returned to our plant, carrier charges prepaid. Repairs or replacements are made subject to factory inspection of returned items.

This warranty does not extend to damage by corrosion or erosion. The materials of construction offered are recommendations subject in all cases to verification and acceptance by the customer. These recommendations, based on previous Company experience and best available information, do not constitute guarantees against wear or chemical action.

Expressly excluded from this warranty are defects caused by misuse, abuse, or improper application, employment, or operation of the unit. Expendable items and damage resulting from unauthorized repair are not covered by this warranty. No liability for consequential damages or reinstallation labor is accepted. Milton Roy Company will not assume responsibility for contingent liability for alleged failure of its products.

This warranty is in lieu of all other warranties expressed or implied.

A.1.2 Sump or Submersible Pumps

ITT FLYGT WARRANTY

GENERAL:

For the period defined, ITT FLYGT offers a commercial warranty to the original End Purchaser against defects in workmanship and/or material. Warranty covers parts and labor at a rate outlined in **ADDENDUM - A**. ITT FLYGT products will be covered when applied in compliance with the requirements of the ITT FLYGT Catalog and the ITT FLYGT Technical Manual specifications and used for mixing and/or pumping of Qualified Liquids.

CONDITIONS:

ITT FLYGT will pay the cost of replacement parts and labor, provided that the product, with cable attached, is returned prepaid to an Authorized ITT FLYGT Service Facility for repairs. Coverage for replacement of parts and labor will be provided at the rate as shown in **ADDENDUM - A** for the period indicated. Coverage will begin from date of shipment or date of a valid Start-up. In cases where the Start-up date is used as the beginning of the warranty, a Start-up Report completed by an approved service technician from an ITT FLYGT Authorized Service Facility and must be received by the ITT FLYGT Area Service Manager within thirty (30) days of the initial onset of the unit placed into service or the beginning of the warranty coverage will default to the product ship date. Start-up must occur within one (1) year from date of shipment from ITT FLYGT or warranty will automatically default to ship date as start of warranty. (See **STORAGE** section) Warranty coverage will be calculated from the determined start date to the date that the defective product and/or warranty claim is received by an ITT FLYGT Authorized Service Facility. (See **TIME** section)

A copy of Electrical System Schematics of the control used (including Control's Bill of Material) and, if requested, a copy of the Start-up Report may be required to support any Warranty Claims submitted for approval. ITT FLYGT retains the exclusive right to replace, repair or grant credit for product submitted under this warranty. In the event that the product is replaced, warranty on the replacement product will be equal to the balance remaining on the original product or ninety (90) days, which ever is greater.

This Warranty shall not apply to any Product or Part of Product which has been subjected to misuse, accident, negligence, used in a manner contrary to ITT FLYGT's printed instructions or damaged due to a defective power supply, improper electrical protection, faulty installation or repair, an act of God, an act of war or by an act of terrorism.

This warranty is exclusive of costs for standard and/or scheduled maintenance performed and for parts that, by virtue of their operation, require replacement through normal wear (aka: Wear Parts).

Wear Parts being described as Cutters, Cutting Plates, Impellers, Agitators, Diffusers, Wear Rings (Stationary or Rotating), Volutes (when used in an abrasive environment), oil, grease and/or any items deemed as necessary to perform normal maintenance on ITT FLYGT equipment will not be included in this warranty unless a defect in material or workmanship can be determined by ITT FLYGT.

STORAGE:

Should a delay occur between ship date and the date of start-up, maintenance as outlined in ITT FLYGT's *Care & Maintenance Manual* must be performed by the "CONTRACTOR" and/or "OWNER" during any such period of storage. Documentation providing proof and outlining what maintenance was performed must be provided to ITT FLYGT or its representative within thirty (30) days of said maintenance, or the ITT FLYGT warranty may be considered void.

TIME:

Unless otherwise specified by ITT FLYGT US Corporate Headquarters, the beginning of this warranty will be determined by one of the following: time from date of original ship date from a ITT Flygt Authorized Facility or time from date of start-up and shall be determined by the date in which either event took place, to the date that the defective product (or Warranty Claim) is received by ITT FLYGT, or its authorized service facility. Note: Date of Start-up must include an ITT FLYGT Start-up Report submitted to ITT FLYGT by a qualified representative of an ITT FLYGT Authorized Service Facility within thirty (30) days of actual start-up in order to qualify.

*Engineered for life*

ITT FLYGT WARRANTY

IMPORTANT: FOR WARRANTY PURPOSES, MONITORING DEVICES PURCHASED WITH UNITS FOR PROTECTION MUST BE CONNECTED AND UTILIZED. FAILURE TO DO SO WILL RENDER THIS WARRANTY NULL AND VOID.

ITT FLYGT NEITHER ASSUMES, NOR AUTHORIZES ANY PERSON OR COMPANY TO ASSUME FOR ITT FLYGT, ANY OTHER OBLIGATION IN CONNECTION WITH THE SALE OF ITS EQUIPMENT. ANY ENLARGEMENT OR MODIFICATION OF THIS WARRANTY BY A DISTRIBUTOR, OR OTHER SELLING AGENT SHALL BECOME HIS EXCLUSIVE RESPONSIBILITY.

THE WARRANTIES MADE HEREIN BY ITT FLYGT ARE IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED AND THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY EXPRESSLY DISCLAIMED. ITT FLYGT ASSUMES NO LIABILITY FOR LOSS OF USE OR FOR ANY DIRECT, INDIRECT OR CONSEQUENTIAL DAMAGES OF ANY KIND IN RESPECT TO THE USE OR OPERATION OF ITT FLYGT PRODUCTS, OR ANY EQUIPMENT OR ACCESSORIES IN CONNECTION THEREWITH.

ITT FLYGT WILL NOT BE HELD RESPONSIBLE FOR TRAVEL EXPENSES, RENTED EQUIPMENT, OUTSIDE CONTRACTOR'S FEES, EXPENSES PERFORMED BY AN UNAUTHORIZED REPAIR SHOP, UNAUTHORIZED ALTERATIONS, OR FOR PUMPS USED WITHOUT ITT FLYGT SUPPLIED CABLE OR CONTROLS UNLESS IT CAN BE PROVEN SUCH ANCILLARY EQUIPMENT IS SUITABLE FOR THE PURPOSE AND EQUAL TO ITT FLYGT CABLES OR CONTROLS THAT WOULD ORIGINALLY BE SUPPLIED WITH THE TYPE OF EQUIPMENT IN USE. REIMBURSEMENT COSTS FOR CRANES AND/OR ANY SPECIAL EQUIPMENT USED IN CONJUNCTION FOR THE REMOVAL OR REINSTALLATION OF ANY ITT FLYGT EQUIPMENT WILL NOT COVERED UNDER THIS WARRANTY.

WITHOUT THE EXPRESSED PERMISSION IN WRITING FROM THE FLYGT-US HEADQUARTERS, PRODUCT EXPORTED OUTSIDE U.S. BORDERS WILL RENDER THIS WARRANTY NULL AND VOID.

It is agreed by the owner of the product that Periodic Maintenance (PM) will be performed as prescribed in accordance with ITT FLYGT's *Operations & Maintenance Manual* during the period of the warranty as outlined in **ADDENDUM – A**. Not maintaining and/or performing a maintenance regimen, as outlined in the *Operating & Maintenance Manual*, may be considered reason render this warranty null and void.

A written record, hereby known as "the log", will be associated with each unit serial number and must be maintained by the organization having product maintenance responsibility. The log must record each PM activity during the life of the warranty. Other information in the log shall include, but is not limited to, any repairs that were performed on the unit, or verification that a Flygt authorized Service Contract is in force during the life of the warranty and is available for review and/or auditing. Failure to maintain a maintenance record log may render this warrant null and void. Such logs must be made available for auditing by ITT FLYGT.

Customers and/or service personnel claiming to be unaware or unable to acknowledge the existence of the contents of this warranty does not constitute alteration of the conditions as outlined in this document. Owners of Flygt products have certain rights under this warranty and may have other rights dictated by the laws within the state in which this product is purchased.



Engineered for life

ITT FLYGT WARRANTY

ADDENDUM - A

PRODUCT	PRODUCT SERIES AND CONFIGURATION	Month s	Month s	Month s	Month s	Months
		1 -12	13- 18	19 -36	37-39	40-60
Axial Flow/ Mixed Flow/ Centrifugal Pumps & Mixers	3000 Series: CP, NP, DP, CT, NT, CZ, LL, 7000 Series, PL, 4000 Series, SR, PP	100%		50%		25%
Permanent Controls	Permanent	100%				
Abrasion/Corrosion Resistant/ Chopper/ Grinder Pumps	3000 Series: MP, MF, MH, FS, FP, HP, HS, 5000 Series: HP, HS	100%				
Dewatering Pumps	2000 Series: BS, 3000 Series: CS, NS, DS	100%				
Hydroejectors/ Aerators	HE, JA	100%				
Accessories	Permanent/Portable	100%				
Portable Controls	Portable	100%				
Small Pumps	C/D 3045 ~ 3057, SX.	100%				
Parts - *		100%				

* - Parts used in a repair that fail are warranted for the failed part only - no labor.



Engineered for life

A.1.3 Horizontal Centrifugal Pumps

A.1.3

Horizontal Centrifugal
pumps - 11312

11312 1.03 B 3
11312 1.03 B 4
11312 1.03 B 8

Installation, Operation and Maintenance Manual
Griswold Model 811 ANSI Process Pump

Congratulations!

You are the owner of a Griswold Model 811 ANSI B73.1 Process Pump. The finest ANSI pump made. The utmost care has been taken in the manufacture of this pump, and as a result our warranty for this product is:

WARRANTY

Seller warrants equipment (and its component parts) of its own manufacture against defects in materials and workmanship under normal use and service for three (3) years after the date of shipment. Seller does not warrant accessories or components that are not manufactured by Seller. However to the extent possible Seller agrees to assign to Buyer its right under the original manufacturer's warranty, without recourse to Seller. Buyer must give Seller notice in writing of any alleged defect covered by this warranty (together with all identifying details, including the serial number, the type of equipment, and the date of purchase) within thirty (30) days of the discovery of such defect during the warranty period. No claim made more than 30 days after the expiration of the warranty period shall be valid.

Guarantees of performance and warranties are based on the use of the original equipment manufactured (OEM) replacement parts. Griswold Pump Company assumes no responsibility or liability if alterations, non-authorized design modifications and/or non-OEM replacement parts are incorporated.

If requested by the Seller, any equipment (or its component parts) must be promptly returned to Seller prior to any attempted repair, or sent to an authorized service station designated by Seller, and Buyer shall prepay all shipping expenses. Seller shall not be liable for any loss or damage to goods in transit, nor will any warranty claim be valid unless the returned goods are received intact and undamaged as a result of shipment. Repaired or replaced material returned to customer will be shipped F. O. B., Seller's factory. Seller will not give Buyer credit for parts or equipment returned to Seller, and will not accept delivery of any such parts or equipment, unless Buyer has obtained Seller's approval in writing.

The warranty extends to repaired or replaced parts of Seller's manufacture for ninety (90) days or for the remainder of the original warranty period applicable to the equipment or parts being repaired or replaced. This warranty applies to the repaired or replaced part and is not extended to the product or any other component of the product being repaired.

Repair parts of its own manufacture sold after the original warranty period are warranted for a period of one (1) year from shipment against defects in materials and workmanship under normal use and service. This warranty applies to the replacement part only and is not extended to the product or any component of the product being repaired.

Seller may substitute new equipment or improved part(s) of any equipment judged defective without further liability. All repairs or services performed by Seller, which are not covered by this warranty, will be charged in accordance with Seller's standard prices then in effect.

Installation, Operation and Maintenance Manual
Griswold Model 811 ANSI Process Pump

THIS WARRANTY IS THE SOLE WARRANTY OF SELLER AND SELLER HEREBY EXPRESSLY DISCLAIMS AND BUYER WAIVES ALL OTHER WARRANTIES EXPRESSED, IMPLIED IN LAW OR IMPLIED IN FACT, INCLUDING ANY WARRANTIES OR MERCHANT ABILITY OR FITNESS OF A PARTICULAR PURPOSE. Seller's sole obligation under this warranty shall be, at its option, to repair or replace any equipment (or its components parts) which has a defect covered by this warranty, or to refund the purchase price of such equipment or part under the terms of this warranty. Seller shall not be liable for (a) consequential, collateral, special or liquidated losses or damage; (b) equipment conditions caused by normal wear and tear, abnormal conditions of use, accident, neglect, or misuse of said equipment; (c) the expense of, and loss or damage caused by, repairs or alterations made by anyone other than the Seller; (d) damage caused by abrasive materials, chemicals, scale deposits, corrosion, lightning, improper voltage, mishandling, or other similar conditions; (e) any loss, damage, or expense relating to or resulting from installation, removal or reinstallation of equipment; (f) any labor costs or charges incurred in repairing or replacing defective equipment parts, including the cost of reinstalling parts that are repaired or replaced by Seller; (g) any expense of shipment of equipment or repaired or replacement parts; or (h) any other loss, damage or expense of any nature.

CONDITION OF WARRANTY WORK: *If Buyer is in default (including, but not limited to, the failure of Buyer to maintain a current account with Seller) under the Order or any other agreement between Buyer and Seller, Buyer's rights under the warranty shall be suspended and the original warranty period will not be extended.*

PERFORMANCE: *Equipment performance is not warranted or guaranteed unless separately agreed to by Seller in accordance with its guarantee policy. Performance curves and other information submitted to Buyer are approximate and no warranty or guarantee shall be deemed to arise as a result of such submittal. All testing shall be done in accordance with Seller's standard policy.*

LIABILITY LIMITATIONS: *Under no circumstances shall the Seller have the liability under the Order or otherwise for liquidated damages or for collateral, consequential or special damages or for loss of profits, or for actual losses of production or progress of construction, regardless of the cause of such damage or losses. In any event, Seller's aggregate total liability under the Order or otherwise shall not exceed the contract price. Buyer agrees to indemnify and hold harmless Seller from all claims by third party in excess of these limitations.*

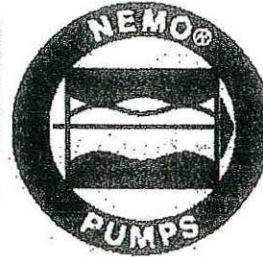
COMPLIANCE WITH LAW: *Since the compliance with the various Federal, State, and Local laws and regulations concerning occupational health and safety and pollution are affected by the use, installation and operation of the equipment and other matters over which Seller has no control. Seller assumes no responsibility for compliance with those laws and regulations, whether by way of indemnity, warranty, or otherwise.*

A.1.4 DAF Feed or Progressing Cavity Pumps

A.1.4

DAF feed pumps - 11315

NETZSCH
Progressing Cavity



LIMITED WARRANTY

The Company will repair or replace, at its option, defects or deficiencies in material or workmanship developing within one year from start-up or 18 months from date of delivery. Written notice of such defects and/or deficiencies must be received and substantiated by the Company within the Warranty period.

Correction of such defects by repair or replacement, F.O.B. factory, shall constitute fulfillment of the guarantee. The return of all parts submitted under this guarantee must be authorized by the Company and transportation prepaid by the shipper. The Company has no liability for any repairs made outside the Company's factory, unless with prior written consent.

The guarantee will not be applicable unless the apparatus has been properly cared for and operated under normal conditions nor will the Company be responsible for damage resulting from improper storage or handling prior to placing the apparatus in service.

The Guarantee of the Company on purchased items, assemblies or accessories which are installed as a separable unit shall not extend beyond the guarantee made by the manufacturer of the component.

THE WARRANTY DOES NOT EXTEND TO, AND NETZSCH INCORPORATED SHALL HAVE NO LIABILITY FOR, ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL LOSS, COST, EXPENSE, LIABILITY OR DAMAGE, WHETHER DIRECT OR INDIRECT, IN CONNECTION WITH OR ARISING OUT OF THE SUPPLY OF THIS EQUIPMENT. OUR LIABILITY ARISING OUT OF THE SUPPLY OF THIS EQUIPMENT OR ITS USE SHALL NOT IN ANY CASE EXCEED THE COST OF CORRECTING DEFECTS IN THE EQUIPMENT OF ITS INSTALLATION AS STATED ABOVE AND, UPON THE EXPIRATION OF THE PERIOD STATED ABOVE, ALL SUCH LIABILITIES SHALL TERMINATE.

Except for the express warranty above set forth the Company makes no warranty, express or implied, and makes no warranty of fitness for a particular use.

A.1.5 Air Diaphragm Pumps

A.I.S

Air diaphragm pumps
- 11318 11318 1.02.B.8**WILDEN**
PUMP & ENGINEERING, LLC**WARRANTY**

Each and every product manufactured by Wilden Pump and Engineering, LLC is built to meet the highest standards of quality. Every pump is functionally tested to insure integrity of operation.

Wilden Pump and Engineering, LLC warrants that pumps, accessories and parts manufactured or supplied by it to be free from defects in material and workmanship for a period of five (5) years from date of installation or six (6) years from date of manufacture, whichever comes first. Failure due to normal wear, misapplication, or abuse is, of course, excluded from this warranty.

Since the use of Wilden pumps and parts is beyond our control, we cannot guarantee the suitability of any pump or part for a particular application and Wilden Pump and Engineering, LLC shall not be liable for any consequential damage or expense arising from the use or misuse of its products on any application. Responsibility is limited solely to replacement or repair of defective Wilden pumps and parts.

All decisions as to the cause of failure are the sole determination of Wilden Pump and Engineering, LLC.

Prior approval must be obtained from Wilden for return of any items for warranty consideration and must be accompanied by the appropriate MSDS for the product(s) involved. A Return Goods Tag, obtained from an authorized Wilden distributor, must be included with the items which must be shipped freight prepaid.

The foregoing warranty is exclusive and in lieu of all other warranties expressed or implied (whether written or oral) including all implied warranties of merchantability and fitness for any particular purpose. No distributor or other person is authorized to assume any liability or obligation for Wilden Pump and Engineering, LLC other than expressly provided herein.

PLEASE PRINT OR TYPE AND FAX TO WILDEN**PUMP INFORMATION**

Item # _____

Serial # _____

Company Where Purchased _____

YOUR INFORMATION

Company Name _____

Industry _____

Name _____

Title _____

Street Address _____

City _____

State _____

Postal Code _____

Country _____

Telephone _____

Fax _____

E-mail _____

Web Address _____

Number of pumps in facility? _____

Number of Wilden pumps? _____

Types of pumps in facility (check all that apply): ☐ Diaphragm ☐ Centrifugal ☐ Gear ☐ Submersible ☐ Lobe☐ Other _____

Media being pumped? _____

How did you hear of Wilden Pump? ☐ Trade Journal ☐ Trade Show ☐ Internet/E-mail ☐ Distributor☐ Other _____**ONCE COMPLETE, FAX TO (909) 783-3440**

NOTE: WARRANTY VOID IF PAGE IS NOT FAXED TO WILDEN

WILDEN PUMP & ENGINEERING, LLC

A.2.1 DAF Unit

A.2.2 Recirculation Pump

A.2.3 Air Saturation Tank

A.2
A.2.1, 2.2 and 2.3

DAF system
- 11500

WESTECH

WARRANTY

WesTech equipment is backed by WesTech's reputation as a quality manufacturer, and by many years of experience in design of reliable equipment.

Equipment manufactured and sold by WesTech Engineering, Inc., once paid for in full, is backed by the following warranty:

For the benefit of the original user, WesTech warrants all new equipment manufactured by WesTech Engineering, Inc. to be free from defects in material and workmanship; and will replace or repair, F.O.B. at its factories or other location designated by it, any part or parts returned to it which WesTech's examination shall show to have failed under normal use and service by the original user within one (1) year following initial start-up, or eighteen (18) months from shipment to the purchaser, whichever occurs first. Such repair or replacement shall be free of charge for all items except for those items, such as resin, filter media and the like that are consumable and normally replaced during maintenance with respect to which repair or replacement shall be subject to pro-rata charge based upon WesTech's estimate of the percentage of normal service life realized from the part. WesTech's obligation under this warranty is conditioned upon its receiving prompt notice of claimed defects, which shall in no event be later than thirty (30) days following expiration of the warranty period; and is limited to repair or replacement as aforesaid.

THIS WARRANTY IS EXPRESSLY MADE BY WESTECH AND ACCEPTED BY PURCHASER IN LIEU OF ALL OTHER WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE, WHETHER WRITTEN, ORAL, EXPRESS, IMPLIED, OR STATUTORY. WESTECH NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY OTHER LIABILITY WITH RESPECT TO ITS EQUIPMENT. WESTECH SHALL NOT BE LIABLE FOR NORMAL WEAR AND TEAR, NOR FOR ANY CONTINGENT, INCIDENTAL, OR CONSEQUENTIAL DAMAGE OR EXPENSE DUE TO PARTIAL OR COMPLETE INOPERABILITY OF ITS EQUIPMENT FOR ANY REASON WHATSOEVER.

This warranty shall not apply to equipment or parts thereof which have been altered or repaired outside of a WesTech factory, or damaged by improper installation, application, or maintenance, or subjected to misuse, abuse, neglect, accident, or incomplete adherence to all manufacturer's requirements, including, but not limited to, Operations & Maintenance Manual guidelines & procedures.

This warranty applies only to equipment made or sold by WesTech Engineering, Inc.

WesTech Engineering, Inc. makes no warranty with respect to parts, accessories, or components manufactured by others. The warranty which applies to such items is that offered by their respective manufacturers.

A.3 GAC Tanks

A. 3

11203 1.06

11203 Carbon Tanks

TIGG Corporation Standard Warranty Statement

TIGG Corporation warrants that the carbon adsorption equipment sold hereunder shall be free from defects in materials and workmanship for a period of one (1) year from the date of shipment. The warranty does not apply to problems associated with normal wear and tear, improper maintenance, negligence, misuse, or the failure to operate the system properly. For those items provided by, but not directly manufactured by TIGG, the manufacturer's warranty shall apply provided warranty coverage exceeds that which is provided by TIGG. All other warranties, either express or implied, are hereby disclaimed including but not limited to the warranty of merchantability and fitness for a particular purpose. There are no warranties made with regard to the equipment sold hereunder other than those contained in this paragraph.

This warranty is limited to the replacement and/or repair by TIGG Corporation of any part, parts or material which in TIGG's determination are defective and does not extend to any other types of damage or loss in consequence of such defects. This warranty does not cover any charges by the Buyer for replacement of parts, adjustments or repairs, or any other work unless such charges shall be assumed or authorized in advance in writing by TIGG Corporation.



**e-efficient
purchasing
solutions**



1 Willow Ave
Oakdale, PA 15071
(724) 703-3020 phone
(724) 703-3026 facsimile
www.tigg.com
information@tigg.com

A.4 FRP Tanks

A-4.



ERSHIGS
A Denali company

*The Leader in
FRP Systems*

February 11, 2009

Holmes Mechanical, Inc.
10890 Old Frontier Road, NW
Silverdale, WA 98383

Attention: Kirk Payne

Reference: Holmes Mechanical P.O. No. 4099-791
Wyckoff Treatment Project
Ershigs' W.O. No. 10895
16' Effluent Tank 40T1330

Subject: **Extended Warranty**

Dear Kirk,

As requested, Ershigs will offer a 2 year warranty extension on the 16' Effluent Tank (40T1330) as a consideration for removing a 24" diameter shell sample. The 2 year warranty term will commence at date of final acceptance of the vessel or April 29, 2009, which ever occurs first.

Ershigs warranty obligations, as outlined in the contract documents, remain unchanged for the balance of the tanks for this project.

Please do not hesitate to contact me if I can answer any questions.

Sincerely,

Steve Guay
Contracts Manager
Ershigs, Inc.

A.4

SPECIFICATION	
1. Item	18'-0" Dia. Equalization Tank
2. Tag	40T1010
3. Models & Serial Numbers	
4. Location where installed	W.A.
5. Manufacturer	Ershigs, Inc.
6. Spare Parts Source	N/A
7. Warranty Term	18 months from ship date of 12 months from initial operation
8. Warranty Certificate (cross-reference)	ES 801.1
9. Warranty Start Date	See above
10. Cross-reference to specific pertinent O&M manual	Same as Tag No
11. Req. Maintenance to keep Warranty current	Inspection per O&M
12. Contact for warranty service	Holmes Mechanical, Inc. 10890 Old Frontier Rd. NW Silverdale, WA 98383 POC: Mike Welch P: 360-698-1977 F: 360-698-1843
13. Typical response time & repair time	Per occurrence

A.4

SPECIFICATION	
1. Item	13'-0" Storm Water/Recycle Tank
2. Tag	40T1520
3. Models & Serial Numbers	
4. Location where installed	WA
5. Manufacturer	Ershigs, Inc.
6. Spare Parts Source	N/A
7. Warranty Term	18 months from ship date or 12 months from initial operation
8. Warranty Certificate (cross-reference)	ES 801.0
9. Warranty Start Date	See above
10. Cross-reference to specific pertinent O&M manual	Same as Tag No.
11. Req. Maintenance to keep Warranty current	Inspection per O&M
12. Contact for warranty service	Holmes Mechanical, Inc. 10890 Old Frontier Rd. NW Silverdale, WA 98383 POC: Mike Welch P: 360-698-1977 F: 360-698-1843
13. Typical response time & repair time	Per occurrence

A-4

SPECIFICATION	
1. Item	18'-0" Dirty Back Wash Tank
2. Tag	40T1440
3. Models & Serial Numbers	
4. Location where installed	W/A
5. Manufacturer	ETSHIGS, INC.
6. Spare Parts Source	W/A
7. Warranty Term	18 months from ship date or 12 months from initial operation
8. Warranty Certificate (cross-reference)	ES 801.1
9. Warranty Start Date	See above
10. Cross-reference to specific pertinent O&M manual	Same as Tag No.
11. Req. Maintenance to keep Warranty current	Inspection per O&M
12. Contact for warranty service	Holmes Mechanical, Inc. 10890 Old Frontier Rd. NW Silverdale, WA 98383 POC: Mike Welch P: 360-698-1977 F: 360-698-1843
13. Typical response time & repair time	Per occurrence

A.4

SPECIFICATION	
1. Item	Rect. Froth Tank
2. Tag	SOT 1380
3. Models & Serial Numbers	
4. Location where installed	WA
5. Manufacturer	ETZigs, Inc.
6. Spare Parts Source	WAF
7. Warranty Term	18 months from ship date or 12 months from initial operation
8. Warranty Certificate (cross-reference)	ES 8011
9. Warranty Start Date	See above
10. Cross-reference to specific pertinent O&M manual	Same as Tag No.
11. Req. Maintenance to keep Warranty current	Inspection per O&M
12. Contact for warranty service	Holmes Mechanical, Inc. 10890 Old Frontier Rd. NW Silverdale, WA 98383 POC: Mike Welch P: 360-698-1977 F: 360-698-1843
13. Typical response time & repair time	Per occurrence

A.5 Process Instrumentation and Controls

A.5.1 Process Instruments and Control Systems

A.5.1

June 27, 2008

Holmes Mechanical, Inc.
10890 Old Frontier Rd. NW
Silverdale, WA 98383

Attn: Kirk Payne

Re: Wyckoff Replacement Groundwater Treatment Plant
Warranty Initiation - TSI Job 7070



2303 196th Street SW
Lynnwood, WA, 98036
Tel 425.775.5696
Fax 425.775.9074
TSIcontrols.com

Technical Systems, Inc. is pleased to inform you that we have completed the required work on this project and have initiated warranty service. As stated in the Specifications, our one-year warranty service began following the successful completion of the functional acceptance test and demonstration to CH2MHill one Year form Date of Acceptance.

Technical Systems, Inc. is proud of the service we provide to our customers through both engineering and our field service department. We encourage you, Holmes Mechanical, Inc. and the Wyckoff Replacement Groundwater Treatment Plant operations staff, to use this service for equipment breakdown and repair. Generally please follow the following guidelines:

For warranty related issues regarding the process instrumentation and control system for this project please contact us at 1-800-509-HELP.

For after hours-emergency service you will be prompted to leave a message in the emergency mailbox. This will immediately be sent to our service manager who may contact you or have a service technician contact you directly.

For equipment service during normal hours, please ask for our service department manager, Mr. Ken Clements, who will be happy to provide the appropriate personnel to promptly fix your problem.

We request that a copy of this letter be forwarded to Wyckoff Replacement Groundwater Treatment Plant for their records.

We sincerely hope you are happy with the system and services that TSI provided. We stand ready to assist you in any way we can. Thank you for the opportunity you afforded us on this project. We look forward to working with you again!

Sincerely

Riley S. Lowthian

A handwritten signature in black ink that reads "Riley S. Lowthian". The signature is written in a cursive, flowing style.

Project Engineer
Technical Systems, Inc

CC: Ken Clements/TSI
Project notebook
Invoice file

*Expect
Excellence*

Leadership in control systems for over 30 years

A.5.2 Adjustable Frequency Drives



AC DRIVES ACH550

General Terms and Conditions of Sale

8. Warranties and Remedies.

(a) Equipment and Services Warranty. ABB warrants that Equipment (excluding Software, which is warranted as specified in paragraph (d) below) shall be delivered free of defects in material and workmanship and that Services shall be free of defects in workmanship. The Warranty Remedy Period for Equipment (excluding Software, Spare Parts and Refurbished or Repaired Parts) shall end twelve (12) months after installation or eighteen (18) months after date of shipment, whichever first occurs. The Warranty Remedy Period for new spare parts shall end twelve (12) months after date of shipment. The Warranty Remedy Period for refurbished or repaired parts shall end ninety (90) days after date of shipment. The Warranty Remedy Period for Services shall end ninety (90) days after the date of completion of Services.

(b) Equipment and Services Remedy. If a nonconformity to the foregoing warranty is discovered in the Equipment or Services during the applicable Warranty Remedy Period, as specified above, under normal and proper use and provided the Equipment has been properly stored, installed, operated and maintained and written notice of such nonconformity is provided to ABB promptly after such discovery and within the applicable Warranty Remedy Period, ABB shall, at its option, either (i) repair or replace the nonconforming portion of the Equipment or re-perform the nonconforming Services or (ii) refund the portion of the price applicable to the nonconforming portion of Equipment or Services. If any portion of the Equipment or Services so repaired, replaced or re-performed fails to conform to the foregoing warranty, and written notice of such nonconformity is provided to ABB promptly after discovery and within the original Warranty Remedy Period applicable to such Equipment or Services or 30 days from completion of such repair, replacement or re-performance, whichever is later, ABB will repair or replace such nonconforming Equipment or re-perform the nonconforming Services. The original Warranty Remedy Period shall not otherwise be extended.

(c) Exceptions. ABB shall not be responsible for providing working access to the nonconforming Equipment, including disassembly and re-assembly of non-ABB supplied equipment, or for providing transportation to or from any repair facility, all of which shall be at Purchaser's risk and expense. ABB shall have no obligation hereunder with respect to any Equipment which (i) has been improperly repaired or altered; (ii) has been subjected to misuse, negligence or accident; (iii) has been used in a manner contrary to ABB's instructions; (iv) is comprised of materials provided by or a design specified by Purchaser; or (v) has failed as a result of ordinary wear and tear. Equipment supplied by ABB but manufactured by others is warranted only to the extent of the manufacturer's warranty, and only the remedies, if any, provided by the manufacturer will be allowed.

(d) Software Warranty and Remedies. ABB warrants that, except as specified below, the Software will, when properly installed, execute in accordance with ABB's published specification. If a nonconformity to the foregoing warranty is discovered during the period ending one (1) year after the date of shipment and written notice of such nonconformity is provided to ABB promptly after such discovery and within that period, including a description of the nonconformity and complete information about the manner of its discovery, ABB shall correct the nonconformity by, at its option, either (i) modifying or making available to the Purchaser instructions for modifying the Software; or (ii) making available at ABB's facility necessary corrected or replacement programs. ABB shall have no obligation with respect to any nonconformities resulting from (i) unauthorized modification of the Software or (ii) Purchaser-supplied software or interfacing. ABB does not warrant that the functions contained in the software will operate in combinations which may be selected for use by the Purchaser, or that the software products are free from errors in the nature of what is commonly categorized by the computer industry as "bugs".

(e) THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OF QUALITY AND PERFORMANCE, WHETHER WRITTEN, ORAL OR IMPLIED, AND ALL OTHER WARRANTIES INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USAGE OF TRADE ARE HEREBY DISCLAIMED. THE REMEDIES STATED HEREIN CONSTITUTE PURCHASER'S EXCLUSIVE REMEDIES AND ABB'S ENTIRE LIABILITY FOR ANY BREACH OF WARRANTY.

9. Patent Indemnity.

(a) ABB shall defend at its own expense any action brought against Purchaser alleging that the Equipment or the use of the Equipment to practice any process for which such Equipment is specified by ABB (a "Process") directly infringes any claim of a patent of the United States of America and to pay all damages and costs finally awarded in any such action, provided that Purchaser has given ABB prompt written notice of such action, all necessary assistance in the defense thereof and the right to control all aspects of the defense thereof including the right to settle or otherwise terminate such action in behalf of Purchaser.

(b) ABB shall have no obligation hereunder and this provision shall not apply to: (i) any other equipment or processes, including Equipment or Processes which have been modified or combined with other equipment or process not supplied by ABB; (ii) any Equipment or Process supplied according to a design, other than an ABB design, required by Purchaser; (iii) any products manufactured by the Equipment or Process; (iv) any patent issued after the date hereof; or (v) any action settled or otherwise terminated without the prior written consent of ABB.

(c) If, in any such action, the Equipment is held to constitute an infringement, or the practice of any Process using the Equipment is finally enjoined, ABB shall, at its option and its own expense, procure for Purchaser the right to continue using said Equipment; or modify or replace it with non-infringing equipment or, with Purchaser's assistance, modify the Process so that it becomes non-infringing; or remove it and refund the portion of the price allocable to the infringing Equipment. THE FOREGOING PARAGRAPHS STATE THE ENTIRE LIABILITY OF ABB AND EQUIPMENT MANUFACTURER FOR ANY PATENT INFRINGEMENT.

(d) To the extent that said Equipment or any part thereof is modified by Purchaser, or combined by Purchaser with equipment or processes not furnished hereunder (except to the extent that ABB is a contributory infringer) or said Equipment or any part thereof is used by Purchaser to perform a process not furnished hereunder by ABB or to produce an article, and by reason of said modification, combination, performance or production, an action is brought against ABB, Purchaser shall defend and indemnify ABB in the same manner and to the same extent that ABB would be obligated to indemnify Purchaser under this "Patent Indemnity" provision.

10. Limitation of Liability.

(a) In no event shall ABB, its suppliers or subcontractors be liable for special, indirect, incidental or consequential damages, whether in contract, warranty, tort, negligence, strict liability or otherwise, including, but not limited to, loss of profits or revenue, loss of use of the Equipment or any associated equipment, cost of capital, cost of substitute equipment, facilities or services, downtime costs, delays, and claims of customers of the Purchaser or other third parties for any damages. ABB's liability for any claim whether in contract, warranty, tort, negligence, strict liability, or otherwise for any loss or damage arising out of, connected with, or resulting from this Agreement or the performance or breach thereof, or from the design, manufacture, sale, delivery, resale, repair, replacement, installation, technical direction of installation, inspection, operation or use of any equipment covered by or furnished under this Agreement, or from any services rendered in connection therewith, shall in no case (except as provided in the section entitled "Patent Indemnity") exceed one-half (1/2) of the purchase price allocable to the equipment or part thereof or Services which gives rise to the claim.

(b) All causes of action against ABB arising out of or relating to this Agreement or the performance or breach hereof shall expire unless brought within one year of the time of accrual thereof.

(c) In no event, regardless of cause, shall ABB be liable for penalties or penalty clauses of any description or for indemnification of Purchaser or others for costs, damages, or expenses arising out of or related to the Equipment and/Services.

A.6 Other Process Equipment

A.6.1 Tank Mixers

A.6.1

11235 - Mixers

11235 1.05.A



Metering Pumps
& Chemical
Feed Systems

P.O. Box 247 Lansdale, PA 19446-0247
215-699-8700
FAX: 215-699-0370
Toll Free FAX: 1-800-255-4017

NEPTUNE CHEMICAL PUMP COMPANY WARRANTY

If the equipment is installed properly, Neptune Chemical Pump Company warrants to the purchaser of this product for a period of twelve months from the date of first use or twenty four months from shipment, whichever occurs first. This product shall be free of defects in material and/or workmanship, as follows:

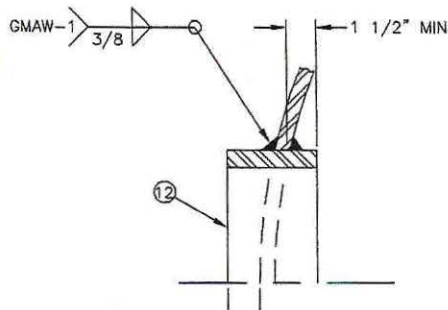
1. Neptune Chemical Pump Company will replace, at no charge, any part that fails due to a defect in material and/or workmanship during the warranty period. F.O.B. our factory, Lansdale, Pennsylvania. To obtain warranty service, you must forward the defective parts to the factory for examination, freight pre-paid.
2. This warranty period does not cover any product or product part which has been subject to accident, misuse, abuse or negligence. Neptune Chemical Pump Company shall only be liable under this warranty if the product is used in the manner intended by the manufacturer as specified in the written instructions furnished with this product.

Any express warranty not provided in this warranty document, and any remedy for breach of contract that, but for this provision, might arise by implication or operation of law, is hereby excluded and disclaimed. Under no circumstances shall Neptune Chemical Pump Company be liable to purchaser or any other person for any charge for labor, repairs, or parts, performed or furnished by others, nor for any incidental consequential damages, whether arising out of breach of warranty, express or implied, a breach of contract or otherwise. Except to the extent prohibited by applicable law, any implied warranty of merchantability and fitness for a particular purpose are expressly limited in duration to the duration of this limited warranty.

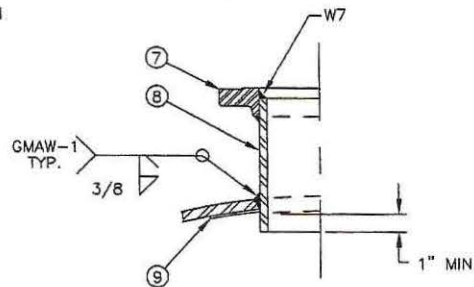
Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitation on how long any implied warranty lasts, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which may vary, from state to state.

A.6.2 Air Receiver

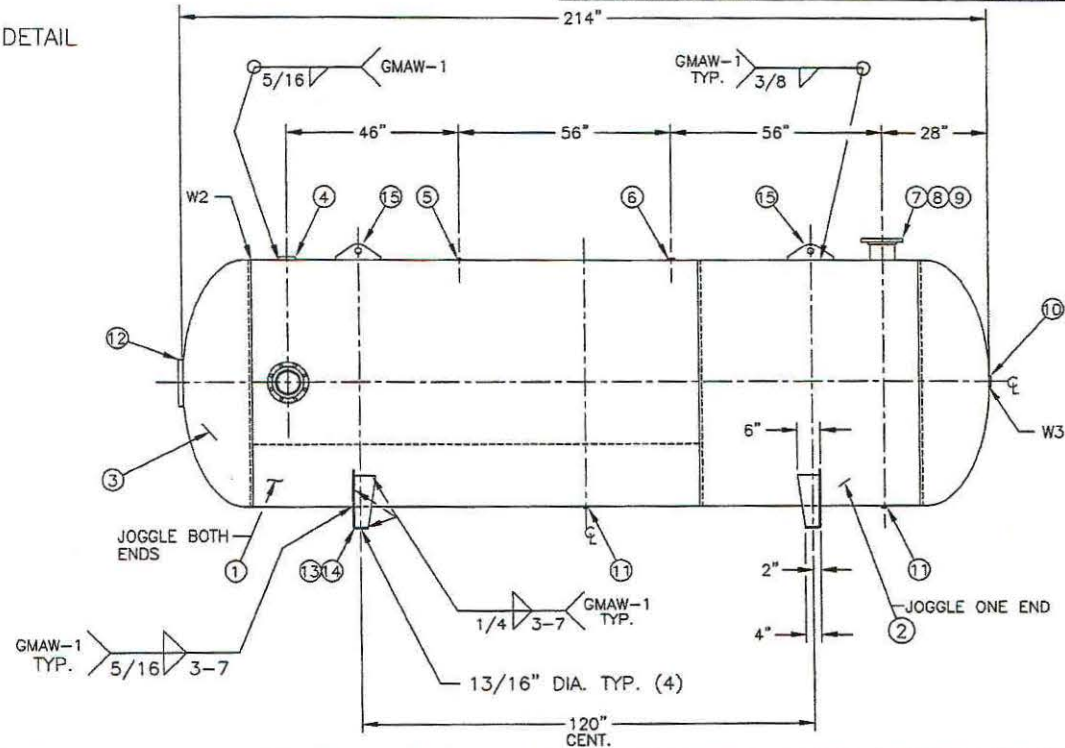
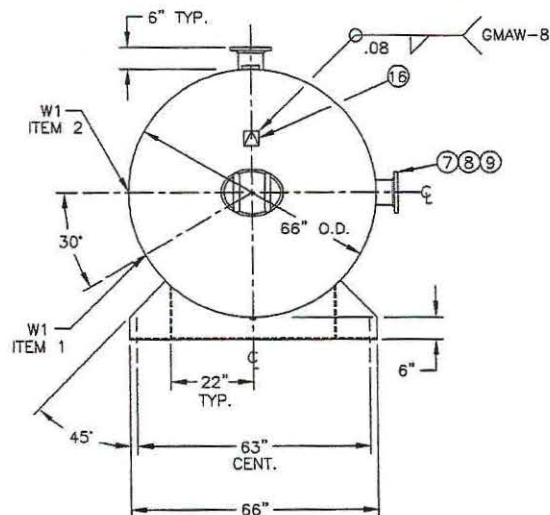
11371 1.03.A.1.b
(2.02.A.1-8)



MANWAY DETAIL



NOZZLE DETAIL



Page 5

A.6.2

NOTES:

FLANGE BOLT HOLES TO STRADDLE VESSEL CENTERLINE.
BLAST EXTERIOR TO SSPC SP-6.
PRIME EXTERIOR WITH DEVCO 233H EPOXY.
PAINT EXTERIOR WITH DEVCO 389 URETHANE WHITE.
SEAL WELD DATA PLATE.

SPECIFICATIONS

O.D. 66" LGTH. 214"
WT. 7000#
S.A. 326.5 SQ.FT.
GAL. 3000 CU.FT. 401
CODE: ASME SEC. VIII DIV. I, LATEST EDITION & ADDENDA
STD. TOLERANCES: M-2461 (UNLESS OTHERWISE NOTED)

HEAD: .333 MAT'L. SA-516-70
SHELL: .334 MAT'L. SA-516-70
MAWP 165 PSI @ 400°F
TEST 215 PSI

CRN:
RT-2 MDMT: -20°F @ 165 PSI
X-RAY: FULL/SPOT W
CORR ALW .0625 SH .0625 HD
WELD DETAILS: M-1932

EXMT UG20(f)



66" X 214"
HORZ. AIR REC.

FILE LOCATION: Q:\3000

CODE 2004/2006 APPROVED JR
RELEASED FOR PRODUCTION

Q.C. DATE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE IN: INCHES



SYM	DATE	BY	REVISION	APP	REV

DRAWN BY: JR	DATE: 06-21-07
APPR. BY: JR	DATE: 06-21-07
SCALE: NONE	DRWG. NO. 307326



WARRANTY

Manchester Tank & Equipment Co., corporate office at: 1000 Corporate Centre Drive, Franklin, TN 37067

That all tanks, cylinders and equipment manufactured by it to be free from defects in material and workmanship under normal use and service when installed and used in accordance with all applicable state and local laws and regulations.

Defects in material or workmanship shall be corrected, at the option of Manchester, by repair, replacement or refund. In the event a repair is not commercially practicable or cannot be timely made, the item will be replaced, or with the consent of the consumer, a refund may be made.

This warranty does not cover damage resulting from abuse, misuse, negligence or accident; nor from problems resulting from failure to comply with all applicable state and local laws and regulations or problems caused, in whole or in part, by alteration or modification to the product.

This warranty does not cover stress cracks (3000 series) caused by use of compressors which do not meet ASME UG-22 Stress Calculations.

This warranty does not cover transportation to and from service locations, loss of time, inconvenience, commercial loss, loss of use, incidental charges or other consequential damages.

All such repairs will be made at authorized service centers. The names and locations of service centers can be obtained from the dealer from whom the item was purchased.

This warranty shall be for the term of three years on D.O.T. products and one year on A.S.M.E. products from the date of the sale by the dealer to the consumer. Upon demand by Manchester or the service center, the consumer shall produce the original sales contract or receipt to identify the date of purchase.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

LP-gas regulators are not manufactured by Manchester. Therefore, they are covered by a separate manufacture's warranty.

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Warranty

All items that we manufacture are warranted, when paid for and properly installed, operated and maintained, to be free from defects in material and workmanship and to conform to the specification, if any, listed on the other side of this form. If no specifications are listed, the items are warranted to conform to our currently published specifications. The warranty period is one year from the date of installation by the first user of the goods, or eighteen (18) months from the date of shipment to the first user, whichever occurs first. No warranty is given for products or components (such as electric or pneumatic mechanisms) manufactured by companies not affiliated by ownership with Seller, or for goods which have been subject to misuse, improper installation, corrosion, or which have been modified or repaired by unauthorized persons. We must receive written notice of defect within the warranty period. Our liability is limited to servicing or adjusting any item returned to the factory for that purpose, including replacing any defective parts therein. Customer must pay packing, crating and transportation costs to and from the factory. At Customer's request, we will make reasonable efforts to provide warranty service at the Customer's premises, provide that Customer pays our then current rates for field service and the associated travel and living expenses. If a fault has been caused by improper installation, maintenance or use, or by abnormal conditions of operation, repairs will be billed at normal rates. If any fault develops, the following steps should be taken:

1. Notify us by giving the item model number, serial number and details of the difficulty. On receipt of this information, you will be given service data or shipping instructions.
2. On receipt of shipping instructions, forward the item prepaid. If the item or the fault is not covered by warranty, an estimate of charges will be furnished before work begins.

WE DISCLAIM STATUTORY AND IMPLIED WARRANTIES, SUCH AS WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE. WE ALSO DISCLAIM ALL WARRANTIES REGARDING ANY ANCILLARY SERVICES RENDERED.

[USA/Canada](#) [Latin America/Caribbean](#) [Europe, Middle East, Africa](#) [Asia](#) [Pacific](#)

[Tyco International](#) Copyright © 2008 Tyco Flow Control. All rights reserved.

A.6.3 Rotary Blower

A.6.3

Rotary blower - 11374
11374 1.03.B & D

GENERAL TERMS OF SALE

1. GENERAL

- A. Seller's prices are based on these sales terms, and (i) this document together with any additional writings signed by Seller shall represent the final, complete and exclusive statement of the agreement between the parties and may not be modified, supplemented, explained or waived by parol evidence, Buyer's purchase order, a course of dealing, Seller's performance or delivery, or in any other way except in writing signed by an authorized representative of Seller, and (ii) these terms are intended to cover all activity of Seller and Buyer hereunder, including sales and use of products, parts and work and all related matters (references to products include parts and references to work include construction, installation and start-up). Any reference by Seller to Buyer's specification and similar requirements are only to describe the products and work covered hereby and no warranties or other terms therein shall have any force or effect. Catalogs, circulars and similar pamphlets of the Seller are issued for general information purposes only and shall not be deemed to modify the provisions hereof.
- B. IF THIS AGREEMENT DIFFERS IN ANY WAY FROM BUYER'S ORDER OR IF THIS AGREEMENT IS CONSTRUED AS AN ACCEPTANCE OR CONFIRMATION ACTING AS AN ACCEPTANCE, THEN SELLER'S ACCEPTANCE IS EXPRESSLY MADE CONDITIONAL ON BUYER'S ASSENT TO ANY TERMS OR CONDITIONS CONTAINED HEREIN THAT ARE DIFFERENT FROM OR ADDITIONAL TO THOSE CONTAINED IN BUYER'S WRITING. FURTHER, THIS AGREEMENT SHALL BE DEEMED NOTICE OF OBJECTION TO SUCH TERMS AND CONDITIONS OF BUYER. IF THIS AGREEMENT IS CONSTRUED AS THE OFFER, ACCEPTANCE OF SAME IS EXPRESSLY LIMITED TO THE TERMS AND CONDITIONS CONTAINED HEREIN. IN ANY EVENT, BUYER'S ACCEPTANCE OF THE ORDERED PRODUCTS OR SERVICES SHALL CONSTITUTE AND MANIFEST BUYER'S ASSENT TO SELLER'S TERMS AND CONDITIONS.
- C. The agreement formed hereby and the language herein shall be subject to the laws in effect on the date hereof of the State of Texas without regard to the conflict of laws rules of Texas.

2. TAXES

Any sales, use or other similar type taxes imposed on this sale or on this transaction are not included in the price. Such taxes shall be billed separately to the Buyer. Seller will accept a valid exemption certificate from the Buyer if applicable; however, if an exemption certificate previously accepted is not recognized by the governmental taxing authority involved, and the Seller is required to pay the tax covered by such exemption certificate, Buyer agrees to promptly reimburse Seller for the Taxes paid.

3. CONTRACT PERFORMANCE, INSPECTION AND ACCEPTANCE

- A. Unless Seller specifically assumes installation, construction or start-up responsibility, all products shall be finally inspected and accepted within thirty (30) days after receipt at point of delivery. Products not covered by the foregoing and all work shall be finally inspected and accepted within thirty (30) days after completion of the applicable work by Seller. All claims whatsoever by Buyer (including claims for storage) excepting only those provided for under the WARRANTY and PATENTS Clauses hereof must be asserted in writing by Buyer within said thirty (30) day period or they are waived. If this contract involves partial performance, all such claims must be asserted within said thirty (30) day period for each partial performance. There shall be no revocation of acceptance. Rejection may be only for defects substantially impairing the value of products or work and Buyer's remedy for lesser defects shall be those provided for under the WARRANTY Clause.
- B. Shipping dates are approximate and are based upon prompt receipt of all necessary information. Seller shall not be responsible for nonperformance or delays in performance occasioned by any causes beyond Seller's reasonable control, including, but not limited to, labor difficulties, delays of vendors or carriers, fires, governmental actions and material shortages. Any such delay shall affect a corresponding extension of Seller's performance dates which are, in any event, understood to be approximate. In no event shall Buyer be entitled to damages including but not limited to incidental or consequential damages for late performance.

4. RISK OF LOSS & TITLE

Full risk of loss and title (including transportation delays and losses) shall pass to the Buyer upon delivery of products to the agreed to point of delivery per latest INCO terms or if Seller consents to a delay in shipment beyond the contract date at the request of the Buyer, upon notification by the Seller that the products are manufactured. All shipments, unless otherwise specified, shall be FCA manufacturer's plant per latest INCO terms.

5. WARRANTY

- A. Seller warrants that its products and parts when shipped will be free from defects in materials and workmanship and its services (including installation, construction and start-up) will be performed in a workmanship. All claims for defective products or parts or services under this warranty must be made in writing immediately upon discovery and, in any event, within one (1) year from start-up or eighteen (18) months from shipment of the applicable item, or the date services are provided whichever occurs first. Defective items must be held for Seller's inspection and returned to the original agreed to point of delivery per latest INCO terms upon request. THE FOREGOING IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES WHATSOEVER, EXPRESS, IMPLIED AND STATUTORY, INCLUDING WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS.
- B. Upon Buyer's submission of a claim as provided above and its substantiation, Seller shall at its option either (i) repair or replace its product, part or work at

the original agreed to point of delivery per latest INCO terms, or (ii) refund an equitable portion of the purchase price.

- C. The warranty specified herein shall apply to this contract, but it is specifically understood that products sold hereunder are not warranted for operation with erosive or corrosive fluids or those which may tend to buildup within the product quoted. No product or part shall be deemed to be defective by reason of failure to resist erosive or corrosive action of any fluid and Buyer shall have no claim whatsoever against Seller therefore nor for problems resulting from buildup of material within the unit.
- D. The foregoing is Seller's only obligation and Buyer's exclusive remedy for breach of warranty, and except for remedies permitted under THE CONTRACT PERFORMANCE, INSPECTION AND ACCEPTANCE and the PATENTS Clause hereof, the foregoing is Buyer's exclusive remedy hereunder by way of breach of contract, tort or otherwise. In no event shall Buyer be entitled to incidental or consequential damages. Any action for breach of this agreement must commence within two (2) years after the cause of action has accrued.
6. PATENTS
Seller agrees to assume the defense of any suit for infringement of any United States patents brought against Buyer to the extent such suit charges infringement of an apparatus or product claim by Seller's product in and of itself, provided (i) said product is built entirely to Seller's design, (ii) Buyer notifies Seller in writing of the filing of such suit within ten (10) days after the service of process thereof, and (iii) Seller is given complete control of the defense of such suit, including the right to defend, settle and make changes in the product for the purpose of avoiding infringement. Seller assumes no responsibility for charges of infringement of any process or method claims, unless infringement of such claims result from following specific instructions furnished by Seller.

7. TERMS OF PAYMENT

- A. Unless other terms are specified, all payments shall be in U.S. dollars. If delivery is delayed by Buyer, date of readiness for delivery shall be deemed date of delivery for payment purposes. If manufacture is delayed by Buyer, a payment shall be due based upon purchase price and percentage of completion. Balance shall be payable in accordance with terms stated herein.
- B. For contracts totaling less than \$100,000 U.S. dollars, all payment shall become due thirty (30) days after shipment.
- C. For contracts totaling \$100,000 U.S. dollars and greater, special progress payments, as offered by Seller, shall apply. In cases where special terms are not proposed, final payment shall become due thirty (30) days after shipment.
- (1) In the event any equipment is ready for shipment prior to the scheduled date, any payment not due in accordance with the above terms shall immediately become due and payable upon notification by Seller to Buyer that the equipment is ready for shipment.
- (2) If shipments are delayed by Buyer for any cause whatsoever or are delayed by Seller for any cause whatsoever beyond Seller's control, payments shall become due and payable from the date of notification by Seller and the equipment is ready for shipment.
- D. Seller may, at its option, upon Buyer's default in payment hereunder, charge Buyer with any cost incurred by seller incidental to its collection efforts including without limitation, reasonable attorney's fees and court costs.
- E. A service fee equal to 2% percent per month shall be charged on all amounts not received by the specified due date in order to recover costs and damages incurred as a result of the delay in payment.

8. LIMITATION OF LIABILITY

- A. THE LIABILITY OF SELLER UNDER THIS AGREEMENT OR WITH RESPECT TO ANY PRODUCTS SUPPLIED OR SERVICES PERFORMED PURSUANT TO THIS AGREEMENT, WHETHER IN CONTRACT, IN TORT, IN STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID BY BUYER WITH RESPECT THERETO.
- B. IN NO EVENT WILL SELLER BE LIABLE IN CONTRACT, IN TORT, IN STRICT LIABILITY OR OTHERWISE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, LOSS OF ANTICIPATED PROFITS OR REVENUES, LOSS OF USE, NON-OPERATION OR INCREASED EXPENSE OF OPERATION OF EQUIPMENT, COST OF CAPITAL.

9. US EXPORT CONTROL COMPLIANCE

Buyer shall comply with all applicable export control and trade embargo laws, rules and regulations, including but not limited to the U. S. Export Administration Regulations, and shall not resell, export, re-export, distribute, transfer or dispose of the ROOTS™ products, directly or indirectly, without first obtaining all necessary written consents, permits and authorizations and completing such formalities as may be required by any such laws, rules and regulations. Failure by Buyer to comply with such laws, rules and regulations shall constitute a material breach of this Agreement. ROOTS™ assumes no responsibility or liability for Buyer's failure to obtain required authorizations. Buyer agrees to impose this same compliance requirement in its contracts with third parties pertaining to the ROOTS™ products. These commodities, technology or software shall be exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited.



***WARRANTY POLICY: REPAIR OR REPLACEMENT PROCEDURE**

1. The Authorized Distributor of Dresser ROOTS is contacted by customer with a warranty claim for a:
 - URAI® & URAI-J® Series 2½-inch through 7-inch gear diameter. Including the Dual Splash Lube (DSL) units.
 - RAM™ & RAM -J™ Series 4 ½ through 6-inch gear diameter.

Note: Units not explicitly listed (i.e. mechanical seal gas units including URAI-G®, water sealed units, steam blowers, DVJ series units, ROOTSFLO™ & special material units etc...) are specifically excluded from this amended policy and will conform to the General Terms of Sale GTS-5001.

2. Distributor must obtain S/N and call Dresser ROOTS Service Manager, Small Rotary Products, to ensure that the Warranty Policy applies and the unit is within the warranty period.
3. Distributor receives the failed unit for inspection and disposition by ROOTS' Service Manager, Small Rotary Products. Any freight charges incurred between the Distributor's facility and the Customer's plant are Customer's responsibility. Customer pays all Distributor charges related to removal and installation of the unit repaired or replaced under this warranty.
4. Distributor completes warranty inspection report and forwards with failed unit nameplate to Dresser ROOTS Service Manager, Small Rotary Products for processing.

NOTE: If the Distributor does not have necessary repair parts or replacement unit in stock, the Distributor should immediately advise ROOTS' Service Manager, Small Rotary Products.

5. The required repair parts or a replacement unit will then be sent to the Distributor FREIGHT PREPAID. Unless Dresser ROOTS factory requests return for further inspection or analysis, the failed parts or unit should be scrapped at Distributor's facility.
6. Items A through F of **WARRANTY POLICY AND PROCEDURE WP-5020**, with the exception of Item E, apply as if set out herein in their entirety. Only Item E, "PROCEDURE," of WP-5020 is being expanded for simplicity.

I have read and understand the Warranty Repair or Replacement Procedure.

Signature

Date

A.6.4 Process Valves

STOCKHAM TERMS AND CONDITIONS

1. **DEFINITIONS:** The following definitions apply:
 - a. "Crane Energy" means Crane Energy Flow Solutions and includes STOCKHAM.
 - b. "Buyer" means the person, firm, or corporation to whom Crane Energy has offered to sell goods or from whom Crane Energy has received an order to purchase goods.
 - c. "Material" means the goods the Buyer is to purchase from Crane Energy.
 - d. "Order" means the Buyer's purchase order and all attachments, exhibits, and other documents referenced herein.
2. **APPROVAL AND ACCEPTANCE OF ORDERS:** All Orders, including any changes thereto, shall be subject to approval and acceptance by Crane Energy.
3. **PRICES:** Prices published or announced by Crane Energy are subject to change without notice. Prices, at the discretion of Crane Energy, may be subject to a surcharge due to the volatility of raw materials and invoiced as part of the price of the material or as a separate charge.
4. **TAXES:** In addition to the stated prices and any other charges due, Buyer shall reimburse Crane Energy for all sales, use, excise, purchase transaction, or any other taxes that Crane Energy must at any time either pay or collect in connection with Material sold by Crane Energy to the Buyer.
5. **TERMS OF PAYMENT:** Crane Energy will determine extension of credit and terms of payment at its sole discretion. Standard Payments shall be due thirty (30) days from the invoice date. Payment must be made in U.S. dollars and by means acceptable to Crane Energy. Overdue payments shall bear interest at the lesser of 1.5% per month or the maximum permitted by law. Buyer WAIVES ANY RIGHT OF SET-OFF AND SHALL MAKE NO DEDUCTIONS FROM PAYMENTS DUE TO CRANE ENERGY OR FOR ANY DAMAGES OF ANY TYPE CLAIMED BY BUYER AGAINST CRANE ENERGY. Pending approval of credit, delivery may be delayed without liability to Crane Energy. If, in Crane Energy's judgment, Buyer's financial responsibility is or becomes impaired or unsatisfactory or if Buyer has failed or fails to perform under any contract, CNVA shall have the right to demand and Buyer shall provide advance payment or security to Crane Energy and Crane Energy may withhold shipment until receipt thereof. Material is subject to shipment in whole or in part, at the option of Crane Energy, and each shipment is subject to immediate invoicing. Crane Energy may, at its discretion, suspend shipment or terminate the Order if any such invoice is not paid according to terms of payment.
6. **SECURITY INTEREST:** Buyer hereby grants to Crane Energy a purchase money security interest in each item of Material. This interest will be satisfied by payment in full to Crane Energy, or, if expressly consented to by Crane Energy in writing, by the Buyer's return of the Material to Crane Energy. Buyer hereby authorizes and empowers Crane Energy to execute on behalf of Buyer and to file with the appropriate governmental authorities any and all financing statements and other documents necessary to perfect Crane Energy's security interest in the Material, for this purpose only, hereby appoints Crane Energy and its representatives and designees as attorney-in-fact, agents and authorized signatories of Buyer with respect to such financing statements and other documents.
7. **MINIMUM ORDER CHARGE:** Orders for valves will be subject to a net minimum invoice charge of \$100.
8. **DELIVERY AND SHIPMENT OF MATERIAL:** Delivery of Material to a common carrier shall constitute delivery thereof to Buyer, and risk of loss shall pass to Buyer at such time. Buyer shall pay all shipping and handling charges. Any claims for damage to or loss of Material in transit shall be filed by Buyer directly with, and shall be the sole responsibility of, the carrier. Shipping schedules are estimates. Crane Energy will use every reasonable means at its disposal to make delivery within the time specified. Shipping schedules are computed from time of Order entry. IN NO EVENT SHALL CRANE ENERGY BE LIABLE FOR DAMAGES OF ANY KIND, LIQUIDATED OR UNLIQUIDATED, INCLUDING CONSEQUENTIAL DAMAGES OR DAMAGES FOR LOSS OF USE OR LOST PROFITS, OR DUE TO FAILURE TO MAKE TIMELY DELIVERY OR MEET SHIPPING SCHEDULES.
9. **CORRECTIONS:** Crane Energy reserves the right to correct clerical and arithmetic or stenographic errors or omissions in Orders, invoices, quotations, price schedules, acknowledgements, or other documents.
10. **DEFAULT BY BUYER:** Upon failure or refusal of Buyer to accept conforming Material, or upon any other default by Buyer, Crane Energy shall be entitled to exercise all remedies of a secured party under the Uniform Commercial Code with respect to the Material as well as any other remedies to which Crane Energy may be entitled by law or in equity, including specific performance, and Crane Energy shall be entitled to recover all costs incurred by it in connection therewith, including reasonable attorney's fees.
11. **CLAIMS:** All claims for shortages or other nonconformity in filling Orders shall be made in writing within ten (10) calendar days after Buyer's receipt of Material.
12. **RETURN OF MATERIAL AND TERMINATION OF ORDERS:**
 - a. Except as provided in Section 13 below, Buyer shall not be entitled to return any Material without first obtaining written consent from Crane Energy.
 - b. Buyer shall not be entitled to terminate the Order or any part thereof. If Buyer seeks to terminate all or any part of an Order prior to delivery, Buyer shall make such request to Crane Energy in writing at once. No Order or part thereof shall be subject to cancellation or termination by Buyer without prior written consent, which may be given, withheld, or conditioned upon payment of a cancellation charge Crane Energy's sole discretion.
 - c. Material which has been specifically manufactured or modified for Buyer shall not be returnable.
 - d. For Crane Energy to consider Buyer's request to return Material, such Material must be:
 - (1) of Crane Energy's manufacture,
 - (2) in clean, new, saleable condition,
 - (3) shipped from Crane Energy's factory or a Crane Energy service center within twelve (12) calendar months preceding the request to return, and the request will not cause inventory to exceed maximum allowable level,
 - (4) personally inspected by a Crane Energy Sales Representative prior to its return.
 - e. If a return is allowed, Crane Energy will credit Buyer's account the invoiced price, less 35% handling cost, and less any freight paid by Crane Energy.
13. **WARRANTY:** Crane Energy warrants that the Material manufactured by it is free from defects in materials and workmanship under normal use and service and that it will function in accordance with Crane Energy's published specifications, if any, for a period of one year after shipment. This warranty is made to the initial Buyer who buys the Material for commercial or industrial purposes only and does not extend to any other person or entity. No warranty whatever is made with respect to Material purchased by Buyer for personal, family, or household use. OUR SOLE AND EXCLUSIVE LIABILITY AND BUYER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS WARRANTY OR ANY WARRANTY IMPLIED BY LAW, AND FOR ANY CAUSE WHATSOEVER, REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT OR IN TORT, INCLUDING STRICT LIABILITY, AND NEGLIGENCE, SHALL BE LIMITED TO:
 - (1) the repair of the defective Material,
 - (2) replacement of any part or the whole of the Material proven to be defective, or
 - (3) refund of the purchase price of the defective Material.

STOCKHAM TERMS AND CONDITIONS

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The choice of such remedy shall be determined by Crane Energy at its sole discretion. Buyer must notify Crane Energy within ten (10) calendar days of discovery of any claimed defect. If instructed by Crane Energy to do so, Buyer must return the Material claimed to be defective to our factory at Buyer's cost for inspection. If Crane Energy elects remedies (1) or (2) above, the repaired or replaced Material will be made available to Buyer F.O.B. factory. If Crane Energy elects remedies (2) or (3) above, we will be entitled to keep the defective Material or parts thereof. Buyer shall not be required to deliver defective Material or a defective part to Crane Energy if the Material or part was destroyed as a result of its defect or of any defect in any part covered in this warranty, and Crane Energy is reasonably satisfied that the Material or part was defective at the time of sale. If both of these conditions are met, Crane Energy shall replace such Material or part or refund the purchase price in the same manner provided herein as if Buyer had delivered it to Crane Energy's factory. Except for the warranty of title, the warranty in this section is made in lieu of all other warranties, express or implied, including, without limitation, the warranties of MERCHANTABILITY and FITNESS FOR ANY PARTICULAR PURPOSE, AND NO OTHER WARRANTY IS MADE OR AUTHORIZED TO BE MADE. Crane Energy also does not warrant that the use or operation of Material will be uninterrupted or trouble free or will meet Buyer's requirements. IN NO EVENT SHALL Crane Energy BE LIABLE OR RESPONSIBLE FOR DAMAGES FOR PERSONAL INJURY, DAMAGES FOR HARM TO PROPERTY, OR FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, OR EXEMPLARY DAMAGES INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF USE, LOST PROFITS, INTERRUPTION OF BUSINESS, OTHER ECONOMIC LOSS, OR ANY OTHER DAMAGES WHATSOEVER IN CONNECTION WITH THE WARRANTY SET FORTH ABOVE OR IMPLIED BY LAW, OR IN CONNECTION WITH ANY OTHER LIABILITY, REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT OR IN TORT, INCLUDING, BUT NOT LIMITED TO, STRICT LIABILITY AND NEGLIGENCE. THE WARRANTY AND REMEDY SET FORTH ABOVE ARE THE SOLE WARRANTY AND EXCLUSIVE REMEDY AVAILABLE TO BUYER OR ANY OTHER PERSON OR ENTITY. The sole purpose of the stipulated sole and exclusive remedy shall be to provide Buyer with the free repair or replacement of defective Material in the manner provided herein. This exclusive remedy shall not be deemed to have failed of its essential purpose so long as Crane Energy is willing and able to repair or replace defective Material in the prescribed manner. No warranty applies to any Material which has been modified or changed in design or function after leaving Crane Energy's factory or which has been misused, neglected, mishandled, improperly installed, improperly serviced, improperly maintained, operated beyond its design capabilities, or used for other than its intended purposes. Buyer assumes all risk that the Material will not be suitable for Buyer's particular purpose. Buyer shall consult knowledgeable advisors and use its own skill and judgment to select suitable goods, including, but not limited to, size, capacity, and proper type and material of construction for such goods.

14. **ILLUSTRATIONS:** Catalog illustrations are representations of a certain size of each product line but do not necessarily represent all sizes in all details. Crane Energy reserves the right to institute changes in materials, designs, and specifications without notice in keeping with our policy of continuous product improvement.
15. **EFFECT OF TERMS AND CONDITIONS:** The terms and conditions herein contained shall apply to any Order or direction received from Buyer, and any provision or direction from Buyer purporting to modify or change said terms and conditions in any way is objected to and shall not be binding upon Crane Energy. Crane Energy's terms and conditions will be in effect regardless of any provisions to the contrary contained in Buyer's Order or request for shipment.
16. **ACTS OF GOD, STRIKES, EMBARGOES:** The time for Crane Energy to perform shall be extended proportionately as its ability to perform is materially affected by causes beyond its reasonable control, including, but not limited to, any Act of God, or by labor disputes, whether authorized by the applicable bargaining unit or not, by embargoes, trade restrictions, governmental directives, war, riots or insurrections, fire, flood, delays in transportation or failure by suppliers to deliver equipment or supplies.
17. **WAIVER:** Waiver by Crane Energy of any breach of these provisions shall not be construed as a waiver of any other breach.
18. **ASSIGNMENT:** None of Buyer's rights under any Order shall be assigned or otherwise transferred by Buyer to any other person, whether by the operation of law or otherwise, without Crane Energy's prior written approval.
19. **WEIGHTS:** Weights in catalogs, price schedules, quotations, and acknowledgements of all Orders are approximate and in no sense guaranteed. They represent the average weight of products as made from patterns in use at the time weights were compiled.
20. **SPECIAL CONDITIONS:** Any additional cost incurred in packaging or in making any special tests of inspection requested by Buyer in addition to those regularly supplied by Crane Energy will be charged to Buyer. Such tests and inspections will be made only at the factory before the date of shipment.
21. **STATUTE OF LIMITATIONS:** Crane Energy and Buyer expressly agree that any action for Crane Energy's breach of these provisions or any contract of sale with Buyer must be commenced within one (1) year of the date of the alleged breach.
22. **APPLICABLE LAW / FORUM:** Buyer's Order shall be governed by the domestic state laws of the State of Delaware, U.S.A. Crane Energy and Buyer agree that any appropriate state or federal court located in Delaware, U.S.A. shall have exclusive jurisdiction over any case or controversy arising under or in connection with Buyer's Order and shall be a proper forum in which to adjudicate such case or controversy.
23. **TECHNICAL INFORMATION:** Buyer shall hold in confidence any and all technical information proprietary to Crane Energy, including, but not limited to, designs, specifications, and any know-how which is disclosed directly or indirectly, intentionally or unintentionally, to Buyer.
24. **COMPLIANCE WITH LAW:** Buyer shall comply with all laws and other requirements having force of law applicable at any time which affect in any manner Buyer's Order or Buyer's performance there under. Buyer shall notify Crane Energy at once of any governmental action, prohibition, or limitation which affects in any manner Buyer's Order. By placing its Order with Crane Energy, Buyer represents and warrants that it is neither subject to any U.S. embargo or trade prohibition or limitation, nor subject to any embargo or trade prohibition or limitation in which the U.S. participates. Buyer agrees that it will not resell or distribute Material to any individual or entity prohibited from receiving Crane Energy goods or from dealing with Crane Energy under U.S. law or under any embargo or trade prohibition or limitation in which the U.S. participates. Buyer shall indemnify and hold Crane Energy harmless from and against any and all claims, demands, losses, costs, or liability incurred by Crane Energy as a result of Buyer's breach of this provision. Crane Energy reserves the right to cancel Buyer's Order, suspend, or terminate Crane Energy's performance, or take any other action it deems necessary as a result of Buyer's breach of this provision.
25. **SEVERABILITY:** If any provision herein shall be held invalid, illegal, or unenforceable, the validity, legality, and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
26. **ATTORNEY'S FEES:** Crane Energy shall be entitled to recover its reasonable attorneys' fees incurred in connection with collection of all or a portion of the purchase price and/or reasonable additional charges from Buyer.
27. **ENTIRETY OF AGREEMENT:** These terms and conditions, together with Crane Energy's quote, Buyer's Order, and any specifications, requisitions, drawings, and other related documents attached to Buyer's Order or referred to therein (subject to paragraph 15 above), shall constitute the entire agreement between Crane Energy and Buyer. Any change, amendment, or modification of any of these terms and conditions must be made in writing and signed by Crane Energy.

Conbraco Industries Statement of Warranty & Limitation of Liability

Conbraco Industries Inc. warrants, to its initial purchaser only, that its products which are delivered to this initial purchaser will be of the kind described in the order or price list and will be free of defects in workmanship or material for a period of two years from the date of delivery to you, our initial purchaser.

Should any failure to conform to this warranty appear within two years after the date of the initial delivery to our initial purchaser, Conbraco will, upon written notification thereof and substantiation that the goods have been stored, installed, maintained and operated in accordance with Conbraco's recommendations and standard industry practice, correct such defects by suitable repair or replacements at Conbraco's own expense.

THIS WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHER WARRANTY OF QUALITY, WHETHER EXPRESSED OR IMPLIED, EXCEPT THE WARRANTY OF TITLE AND AGAINST PATENT INFRINGEMENT. Correction of non-conformities in the manner and for the period of time provided above, shall constitute fulfillment of all liabilities of Conbraco to our initial purchaser, with respect to the goods, whether based on contract, negligence, strict tort or otherwise. It is the intention of Conbraco Industries, Inc. that no warranty of any kind, whether, express or implied, shall pass through our initial purchaser to any other person or corporation.

LIMITATION OF LIABILITY: Conbraco Industries, Inc. SHALL NOT UNDER ANY CIRCUMSTANCES BE LIABLE FOR SPECIAL OR CONSEQUENTIAL DAMAGES SUCH AS, BUT NOT LIMITED TO, DAMAGES OR LOSS OF OTHER PROPERTY OR EQUIPMENT, LOSS OF PROFITS OR REVENUE, COST OF CAPITAL, COST OF PURCHASED OR REPLACEMENTS GOODS, OR CLAIMS OF CUSTOMERS OF OUR INITIAL PURCHASER, AND ALL OTHERS, SET FORTH HEREIN ARE EXCLUSIVE, AND THE LIABILITY OF CONBRACO WITH RESPECT TO SAME SHALL NOT, EXCEPT AS EXPRESSLY PROVIDED HEREIN, EXCEED THE PRICE OF THE GOODS UPON WHICH SUCH LIABILITY IS BASED.



NIBCO INC.
WORLD HEADQUARTERS

1516 MIDDLEBURY STREET
ELKHART, IN 46516-4740
USA

TECHNICAL SERVICES
PHONE: 888.446.4226
FAX: 888.336.4226

Warranty Information

NIBCO LIMITED WARRANTY

Applicable to NIBCO INC. Plumbing Fittings and Valves

NIBCO INC. warrants each NIBCO plumbing plastic fitting (including plumbing valves) to be free from defects in materials and workmanship under normal use and service for a period of five (5) years from the date of purchase.

In the event any defect occurs which the owner believes is covered by this Warranty, the owner should immediately contact NIBCO INC., Technical Services, either in writing or by telephone call, (888) 446-4226 or (219) 523-3480. The owner will be instructed to return said fitting or valve, at the owner's expense to NIBCO INC. or an authorized NIBCO INC. representative for inspection. In the event said inspection discloses to the satisfaction of NIBCO INC., that said fitting or valve is defective, a replacement shall be mailed free of charge to the owner, and NIBCO INC. shall further pay the installing contractor the sum of ten (\$10.00) dollars to apply on the cost of installation of said replacement valve.

NIBCO CLASSIC VALVES ONLY

For the Classic Line Only: NIBCO INC. warrants that all Classic plumbing valves shall be free from defect for as long as the original owner owns this product. In addition to the 5-year \$10.00 limited warranty outlined above, if a defect in a Classic Valve occurs after the end of the 5-year period, NIBCO INC. will replace the valve in issue in the event an inspection by NIBCO INC. or an authorized representative of NIBCO INC. discloses to NIBCO INC.'s satisfaction that said valve is defective. However, the sole warranty for any Classic Valve product failure occurring after the 5-year \$10.00 limited warranty period is product replacement of like grade, quality and function.

TO THE EXTENT PERMITTED BY LAW, THIS WARRANTY SPECIFICALLY EXCLUDES INCIDENTAL AND CONSEQUENTIAL DAMAGES OF EVERY TYPE AND DESCRIPTION RESULTING FROM ANY CLAIMED DEFECT IN MATERIAL OR WORKMANSHIP, INCLUDING BUT NOT LIMITED TO, PERSONAL INJURIES AND PROPERTY DAMAGES. Some states do not allow the exclusion or limitations of incidental or consequential damages, so these limitations may not apply to you. **TO THE EXTENT PERMITTED BY LAW, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED IN DURATION.**





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This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.



RYAN HERCO PRODUCTS STANDARD TERMS & CONDITIONS OF SALE

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without written permission is strictly prohibited.

IMPORTANT NOTES ABOUT YOUR WARRANTY AND SAFETY

Replacement Parts

The use of parts and components other than those supplied by **Flowserve Corporation** could severely restrict the operation and performance of this valve. Unauthorized modifications or substitution of components can lead to valve **failure** due to corrosion and/or **premature failure** of the substituted parts.

Selection, Installation, Operation and Maintenance

Flowserve Corporation has established industry leadership in the design and manufacture of its products. When properly selected, each product is designed to perform its intended function safely during its useful service life. However, it is necessary that Flowserve's customers be fully aware of their responsibilities when using these products.

Each Flowserve product may be used in numerous applications under a wide variety of industrial service conditions. Although Flowserve can, and often does, provide general guidelines, it is obviously not possible to provide application specific data and warnings for all

conceivable applications. The purchaser/end user must therefore assume the ultimate responsibility for the proper selection, installation, operation and maintenance of the products. Read the appropriate IOM before installing, operating or repairing any valve. The purchaser/end user should train its employees and/or contractors in the safe use of the Flowserve products in connection with the purchaser's manufacturing processes.

Flowserve will continue to provide its customers with the best possible products and service available. We do not recommend substituting surplus or remanufactured valves over new Flowserve valves or those repaired in an authorized service center. Should you have any questions about these provisions or about Flowserve's products in general, please contact your local Flowserve representative, who will be happy to help.

SECTION I

Installation Instructions

1. The protective flange covers provided on each valve should remain in place during any storage or handling operations.
2. Gaskets are not required for the T-Line valve since the valve liner itself forms a gasket on both flange faces. Gaskets may be used, however, for protection of the liner where frequent disassembly of the associated piping may be required. Gaskets are recommended when the valve is to be installed between smooth face (ground or rigid plastic) or glass lined pipe flanges.
3. Care should be used to protect the valve liner and coated plug (where appropriate) from damage during handling.
4. When installing the valve between flanges, care should be exercised to note that the valve liner not be allowed to catch on the pipe I.D. and fold over. This will cause severe liner damage and result in flange leakage.
5. When tightening the flange bolts, normal wrench torque may be used without fear of damage to the valve or liner.
6. Do not run sharp instruments between the valve body and the liner, the liner and the pipe, or between the plug and the liner. This practice will result in severe liner and/or plug damage.
7. Valves as shipped are adjusted and pneumatically tested to hold (T-41) 1/2"-8" 150 PSI/(T-43) 1"-6" 300 PSI.
8. Plug adjustment at installation should not be required and is not recommended. Increased operating torque will result.
9. It is imperative that top cap fasteners be re-torqued prior to installation. (See Table I, page 6.)

SPECIAL NOTE: Consult the piping specifications for proper flange torque and installation procedures. Over-torquing may damage the gasket surface. When mating dissimilar materials, use the lower torque value.

Valves may require adjustment to remain drop tight when operating at the lower end of the temperature range or on extreme temperature cycles.

WARNING

To avoid personal injury and prevent damage to equipment, do not operate or repair this valve without observing the following procedures outlined in this manual.

TERMS AND CONDITIONS OF SALE

1. United Brass Works, Inc., agrees to sell products pursuant to its standard terms and conditions, unless it agrees to other terms in writing signed by both parties. The printed provisions on the reverse of any customer Purchase Order or on any other form supplied unilaterally by any customer shall be deemed rejected by United Brass Works, Inc. and shall be void and of no effect.
2. Where shown, valves will be shipped in multiples of packaged quantities. Order quantities will be changed to coincide with multiples of packaged quantities.
3. All prices are listed net, FOB, Randleman, North Carolina with freight allowed in Bronze and/or Iron Valves of 750 lbs. or more to all points in the U.S. (excluding Alaska and Hawaii) and to the nearest port of embarkation for foreign shipments (including Alaska and Hawaii), on all orders and back orders United Brass' responsibility terminates upon receipt of a bill of lading by the carrier.
4. Minimum merchandise invoice amount shall be \$25.00 per order. All orders received for merchandise that totals to less than \$25.00 shall be invoiced at the minimum charge.
5. Prices are subject to change without notice and orders will be invoiced at price in effect at time of shipment.
6. Terms are thirty days net, provided credit is approved. Where no credit information is available, shipments will be made COD or sight draft Charge accounts are extended to businesses, institutions, and organizations only, not to individuals. To qualify for open account privileges, an account must be rated satisfactory in Dun & Bradstreet or supply names of three commercial vendors who have extended credit. Allow four weeks to establish account when references other than a satisfactory Dun & Bradstreet rating are furnished.
7. No material shall be accepted for credit or replacement without prior return authorization being obtained and an RMA number being issued for the material. All materials must be returned prepaid.
8. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. During the first ninety (90) days after date of delivery of this product to the original purchaser. United Brass Works, Inc., will remedy any defect or malfunction found therein. However, the original purchaser shall be responsible for all labor costs. United Brass Works, Inc., extends this limited 90-Day Warranty to the original purchaser of this product only, and not to any subsequent transferees.

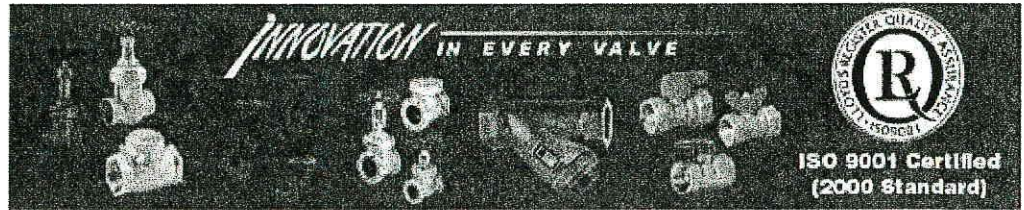
This warranty does not apply to conditions resulting from improper installation, inadequate maintenance, misuse, abuse, accident or alteration. This is the only warranty applicable to products manufactured by United Brass Works, Inc., and the Company neither assumes nor authorizes anyone to assume for

it any other obligation or liability in connection with such products.

ANY IMPLIED WARRANTIES OR MERCHANT-ABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL BE LIMITED INDURATION TO THE PERIOD OF THE ABOVE 90-DAY WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

UNITED BRASS WORKS, INC., SHALL NOT BE LIABLE FOR COMMERCIAL CONSEQUENTIAL DAMAGES SUCH AS PROPERTY DAMAGES AND INCIDENTAL EXPENSES RESULTING FROM BREACH OF THIS WARRANTY. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

9. All United Brass merchandise may be returned for credit if unused and in new condition after receipt of prior authorization within 60 days of purchase. Merchandise will not be accepted for return beyond 60 days after purchase. (This does not apply to defective merchandise.) A 15% restocking charge will be levied unless United Brass Works was in error. **Please call for Return Material Authorization number before returning merchandise.**
10. There will be a 15% surcharge on all merchandise drop shipped unless the invoice amount exceeds \$50.00.
11. All claims for short shipments must be made within 10 days of receipt of material. Claims made after 10 days of receipt will not be honored.
12. United Brass Works, Inc., reserves the right to ship orders by means we deem most expedient and least expensive unless your order contains specific instructions and provided these instructions do not entail additional expense for the company.
13. All cancellations must be in writing and any expense incurred processing your order prior to the cancellation shall be invoiced to you.
14. All telephone and telegraph orders must be confirmed in writing.
15. All orders taken by salesmen are subject to approval by home office.
16. United Brass Works, Inc., reserves the right to make partial shipment if such is necessary, unless order has specific instruction to the contrary.
17. All delivery dates are approximate and United Brass Works, Inc., is not responsible for failure to meet dates specified.



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Terms and Conditions of Acceptance

CANCELLATIONS: Orders accepted by Seller cannot be countermanded, cancelled, changed, or deliveries deferred except with the Seller's consent and upon terms that will indemnify Seller against loss.

CLAIMS: Seller will not be liable for any delay in its performance hereof, or for any damages suffered by Buyer, by reason of such delay, if caused by or arising from, directly or indirect, fires, floods, substantial damages to its plant, accidents, riots, acts of God, war, governmental interference or embargoes, strikes, labor difficulties, shortage of labor, fuel, power, materials, or supplies, transportation delays or any other cause or causes (whether or not similar in nature to any of those herein before specify Ed) beyond its control. OUR RESPONSIBILITY CEASES AFTER DELIVERY TO CARRIER. IF SHIPMENT ARRIVES IN DAMAGED CONDITION, SECURE PROPER NOTATION ON FREIGHT BILL AND FILE CLAIM AGAINST CARRIER. DO NOT RETURN GOODS WITHOUT OUR CONSENT.

CREDITS: Buyer agrees to make prompt payment of invoiced amount due in accordance with the terms of the contract. Seller reserves the right or option to modify, change or withdraw credit terms at any time without notice and to request guarantees, security or any payment in advance or extension of credit. On all past due accounts the legal rate of interest will be added and charged from net due date. Outstanding delinquent balances on all accounts shall, in addition to the above mentioned monthly interest charge, also include all costs of collection so incurred by Seller at any level of enforcement.

DESIGN: Hammond Valve, reserves the right to change design, specification, or materials without notice, due to a research and development program of continuous product improvement and reserves all rights to label products covered hereunder with appropriate directions or warnings as may be required in its opinion.

LIMITED WARRANTY: (for consumer, personal, family or household): Seller warrants the product to be free from defects in workmanship and material, and Seller will, without charge, repair the returned product which, upon inspection at Seller's premises, is found to have a defect, provided written notice thereof is given to Seller by buyer and the product is returned within 12 months after date of purchase. Notices and returns are to be made to Hammond Valve. Buyer's remedy for breach of this warranty is limited to such repair, but Seller will replace the returned product with an identical or conforming product where repair is unfeasible. This warranty does not cover deterioration by erosion or cutting or severing of resilient components or any cause of failure other than defective material or workmanship. Damage and/or labor charges incurred by Buyer incidental to repair or replacement are not included herein and are specifically negated. This warranty shall also not apply where the product after purchase has been damaged by accident, careless handling or improper application, installation or use. Buyer assumes sole responsibility for the use or misuse of the product after purchase. Seller shall not be liable for incidental or consequential damage of any kind. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THAT THE LIMITATION ON EXCLUSION MAY NOT APPLY TO YOU. This warranty is extended only to the original retail purchaser of the product and his lawful successors utilizing same for personal, family, or household purposes for the balance of the warranty period. Any implied warranties construed to be applicable under State law are limited to both the time and terms of this express Limited Warranty. Where State laws may vary, return, repair or replacement of product shall be in accordance therewith as appropriate.

ORDER AND QUOTATIONS: All orders and quotations are subject to approval and acceptance by Hammond Valve. Seller's published prices are subject to change without notice, AND WILL

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BE INVOICED AT THOSE PRICES IN EFFECT AT TIME OF SHIPMENT. Prices include Seller's standard commercial packaging unless stated otherwise. Seller reserves the right to correct clerical or stenographic errors on all documents.

PATENTS: No sale of goods covered by this order shall grant to Buyer or anyone else, any license or right of any kind under any patent owned or controlled by Seller or under any patent which Seller has a license. Buyer agrees to indemnify Seller against, and save Seller, harmless from, any and all claims, liabilities, losses, or damages, sustained or incurred by Seller for, or by reason of any alleged patent infringement arising from the manufacture or sale of any product furnished Buyer which is not part of Seller's standard line offered by it to the trade generally in the usual course of Seller's business and to defend at Buyer's own expense any actions which may be brought against Seller, for or by reason of, such alleged infringement.

REPAIRS: All repairs are made on F.O.B. factory basis and transportation charges on materials returned for repairs to be prepaid. Where State laws may vary, return, repair or replacement shall be in accordance therewith as appropriate.

RETURNED GOODS:

SELLER'S WRITTEN AUTHORIZATION MUST BE OBTAINED before goods are returned for credit or exchange. (Full Cartons Only). Returns must be made 180 days from date of the original shipment.

Goods returned to accommodate purchases will be credited at invoice price or prevailing price at time of return whichever is lower. A minimum charge for inspection and handling of 25%, plus freight both ways and expense incurred in restoring goods to saleable conditions will be assessed on returns which are approved.

Credit allowed on returned goods will be a material credit to be applied on future orders. Obsolete goods, or goods made on special order, and modifications of regular goods are not returnable.

TAXES: Prices on the merchandise described herein are exclusive of all city, state and federal taxes including without limitation, Federal, State or municipal taxes on manufacturing, sales, receipts, gross income, occupation, use and similar taxes and exercises. Such tax or taxes not included in Seller's prices by express notation thereof will be added to the invoice as a separate charge and paid by Buyer.

TERMS: Multi-Turn and Quarter-Turn Valves: 30 days net.

Parts—minimum order \$100.00 net minimum value.

Complete valves—Minimum order \$200.00 net minimum value.

Full freight Allowed order is \$5,000 net.

NOTE: 5% SURCHARGE WILL BE APPLIED AGAINST ORDERS FOR BROKEN CARTON QUANTITIES.

Prepaid Freight or cartage charges, which are added to the invoice, are not subject to cash discount.

FREIGHT: Freight allowed orders will be shipped via the carrier of our choice. If requested to ship other than our choice, any additional freight charges incurred must be borne by customer. Freight is not allowed on UPS, Parcel Post or air shipments.

WARRANTY: (NON-CONSUMER): Seller warrants the merchandise to be free from defects in workmanship and material and Seller will without charge repair any returned merchandise which upon inspection at Seller's factory is found to have such a defect, provided written notice thereof is given to Seller by Buyer and the merchandise is returned within 12 months after date of delivery hereunder. Buyer's remedy for breach of this warranty is limited to such repair, but Seller at its option may replace the returned merchandise with conforming goods. Damage and/or labor charges incurred by Buyer incidental to repair or replacement are not included herein and are specifically negated. This warranty shall not apply where the merchandise after delivery has been damaged by accident, careless handling, or improper application, installation or use. Buyer assumes sole responsibility for all consequences of the use or misuse of the merchandise by Buyer, its employees or agents, and Seller shall not be liable under any circumstances for incidental or consequential damages of any kind except as above set forth. SELLER MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE nor is there any other warranty, express or implied.

(NOTE: In the event that the merchandise covered by this Customer Acknowledgement is intended for consumer, personal, family, or household use, then the terms of the LIMITED

warranty (as outlined in No.5) shall apply thereto in place of the foregoing.)

Effective with publication hereof it is the announced and declared policy of Hammond Valve, New Berlin, Wisconsin, a Wisconsin corporation, that it will determine with whom it shall do business and that this unilateral declaration is applicable and effective to any party regardless of nature, size or identity and regardless of any past or prior customer relationship.

Errors and Shortages: No claims for shortages, receipt of incorrect product, or clerical errors or otherwise, will be allowed unless reported in writing no later than thirty (30) days after Buyer's receipt of product. Issuance of credit is dependent upon the Company's approval.

Rev 02/19/2007

PENN-TROY MANUFACTURING, INC. (570)-297-2125 FAX (570)-297-4136
an equal opportunity/affirmative action employer e-mail penntroy@epix.net
P O BOX 187 650 RAILROAD ST., TROY, PA 16947

WARRANTY POLICY

PENN-TROY warrants for one year from date of shipment PENN-TROY's manufactured products to the extent that PENN-TROY will replace those having defects in material or workmanship when used for the purpose and in the manner which PENN-TROY recommends. If PENN-TROY examination shall disclose to its satisfaction that the products are defective, and an adjustment is required, the amount of such adjustment shall not exceed the net sales price of the defective products or workmanship or damage resulting from the same. PENN-TROY warrants the products which it sells of other manufacturers to the extent of the warranties of their respective makers. Where engineering design or fabrication work is supplied, buyer's acceptance of PENN-TROY's design or delivery of work shall relieve PENN-TROY of all further obligation, other than as expressed in PENN-TROY's product warranty.

THIS IS PENN-TROY'S SOLE WARRANTY. PENN-TROY MAKES NO OTHER WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED: AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WHICH EXCEED PENN-TROY'S AFORESTATED OBLIGATION ARE HEREBY DISCLAIMED BY PENN-TROY AND EXCLUDED FROM THIS WARRANTY. PENN-TROY neither assumes, nor authorizes any person to assume for it, any other obligation in connection with the sale of its engineering design or products. This warranty shall not apply to any products or parts of products which **a:** have been repaired or altered outside of PENN-TROY's factory without prior written authorization from PENN-TROY; or **b:** have been subjected to misuse, negligence or accidents; or **c:** have been used in a manner contrary to PENN-TROY's instructions or recommendations. PENN-TROY shall not be responsible for design errors due to inaccurate or incomplete information supplied by buyer or its representatives.

PENN-TROY will not be liable for any loss, damage, cost of repairs, incidental or consequential damages of any kind, whether based upon warranty (except for the obligation accepted by PENN-TROY under WARRANTY above) contract or negligence, arising in connection with design, manufacture, sale, use or repair of the products or of the engineering designs supplied to buyer.



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Keyword or Part #



Water Safety & Flow Control Backflow Prevention Water Quality Products Drainage Products Brass & Tubular Control Valves Potable PEX Plumbing Quick-Connect Solutions Marine Products OEM Division

Warranty Information

Important details regarding your Watts product(s).

Limited Warranty:

Watts Regulator Company warrants each product to be free from defects in material and workmanship under normal usage for a period of one year from the date of original shipment. In the event of such defects within the warranty period, the Company will, at its option, replace or recondition the product without charge. This shall constitute the sole and exclusive remedy for breach of warranty, and the Company shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, or any other circumstances over which the Company has no control. This warranty shall be invalidated by any abuse, misuse, misapplication or improper installation of the product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Any implied warranties that are imposed by law are limited in duration to one year.

Some States do not allow limitations on how long an implied warranty lasts, and some States do not allow the exclusion or limitation of incidental or consequential damages. Therefore the above limitations may not apply to you. This Limited Warranty gives you specific legal rights, and you may have other rights that vary from State to State. You should consult applicable state laws to determine your rights.

Service Policy:

For inoperative products beyond the warranty period, we assume no liability for replacement of valves due to service conditions beyond our control.

Returned Goods:

No material shall be returned without authorization. When credit is issued it will be at the price charged, or prevailing price if lower, less handling charges based on costs of reconditioning, boxing, etc. Products which are obsolete or made to special order are not returnable.

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A.7 Other Non-Process Equipment

A.7.1 Plant Water Pressure Tank

A.7.2 Expansion Tank

AMTROL INC. LIMITED PRODUCT WARRANTY

Products covered: all Products manufactured by AMTROL Inc. ("AMTROL").

This warranty cannot be transferred – it is extended only to the original Purchaser or First User of the Product. By accepting and keeping this Product you agree to all of the warranty terms and limitations of liability described below.

IMPORTANT WARNING – READ CAREFULLY THE INSTALLATION, OPERATING AND MAINTENANCE INSTRUCTIONS MANUAL ("MANUAL") to avoid serious personal injury and/or property damage and to ensure safe use and proper care of this product.

Who Receives AMTROL's Product Warranty

All purchasers or first users of the new Product. The Warranty is non-transferable.

What is covered by this Warranty

AMTROL warrants to the purchaser or first user of the new Product that at the time of manufacture, the Product is free from defects in material and workmanship. **Any warranty claim must be made within one (1) year unless another time period is set forth in the Manual, measured from the time the Product was purchased.**

What AMTROL Will Do If You Have a Covered Warranty Claim

In the event of a breach of the foregoing warranty, AMTROL will at its option either make repairs to correct any defect in material or workmanship or supply and ship either new or used replacement parts or products. AMTROL will not accept any claims for labor, property damage or other costs.

What This Warranty Does Not Cover - Exclusions and Limitations

This Warranty does not cover any claim unless it was caused by a defect in material or workmanship during the warranty period. In addition, this Warranty shall not apply:

- if the Product is not correctly installed, operated, repaired or maintained as described in the Manual provided with the Product;
- to any failure or malfunction resulting from abuse (including freezing); improper or negligent: handling, shipping (by anyone other than AMTROL), storage, use, operation, accident; or alteration, lightning, flood or any other environmental condition;
- to any failure or problem resulting from the use of the Product for any purpose other than those specified in the accompanying Manual or alteration of any part of the product;
- if the Product is used anywhere except the United States, its territories or possessions, or Canada;
- this Warranty does not cover labor costs, shipping charges, service charges, delivery expenses, administrative fees or any costs incurred in removing or reinstalling the Product;
- this Warranty does not cover any claims submitted to AMTROL or an AMTROL-authorized distributor or retailer more than 30 days after expiration of the applicable warranty time period described in this Warranty;
- this Warranty also does not cover repair or replacement costs not authorized in advance by AMTROL.

Additional Warranty Limitations

ALL IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE SPECIFICALLY DISCLAIMED. Some states do not allow limitations on how long an implied Warranty lasts, so the above limitation may not apply to you.

Limitations of Remedies

THE REMEDIES CONTAINED IN THIS WARRANTY ARE THE PURCHASER'S OR FIRST USER'S EXCLUSIVE REMEDIES. IN NO CIRCUMSTANCES WILL AMTROL BE LIABLE FOR MORE THAN, AND PURCHASER-FIRST USER'S REMEDIES SHALL NOT EXCEED, THE PRICE PAID FOR THE PRODUCT. IN NO CASE SHALL AMTROL BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER RESULTING FROM NONDELIVERY OR FROM THE USE, MISUSE, OR INABILITY TO USE THE PRODUCT OR FROM DEFECTS IN THE PRODUCT OR FROM AMTROL'S OWN NEGLIGENCE OR OTHER TORT. This exclusion applies regardless of whether such damages are sought for breach of warranty, breach of contract, negligence, strict liability, in tort or under any other legal theory. Such damages include, but are not limited to, inconvenience, loss or damage to property, mold, loss of profits, loss of savings or revenue, loss of use of the Products or any associated equipment, facilities, buildings or services, downtime, and the claims of third parties including customers. Some states do not allow the limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

What To Do If You Have a Problem Covered By This Warranty

Any covered Warranty service must be authorized by AMTROL. Contact the person from whom you purchased the Product, who must receive authorization from an AMTROL distributor or AMTROL. If you do not receive a prompt response, call AMTROL directly at 877-517-9673. Notice of a Warranty claim should be submitted by the authorized distributor to AMTROL at the following address:

AMTROL Inc., Warranty Claim Dept.
1400 Division Rd., West Warwick, RI 02893

Before AMTROL determines to provide any replacement part or Product, it may as a pre-condition to making such a determination require that the warranty claimant ship the Product, postage prepaid to an authorized AMTROL distributor, or to AMTROL and provide proof of purchase evidenced by the original sales receipt or Product registration.

Replacement Product Warranty

In case of replacement of a Product or any component part, AMTROL reserves the right to make changes in the design, construction, or material of the substitute components or products, which shall be subject to all of the terms and limitations of this Warranty, except that the applicable warranty periods shall be reduced by the amount of time the warranty claimant owned the product prior to submitting notification of the warranty claim.

The following AMTROL products are subject to the warranty time period listed below, from the date of purchase, unless otherwise specified:

PRODUCT	MODELS	DURATION
Well-X-Trol®	WX-100, WX-200, WX-300 Series	Five (5) Year Limited Warranty
Champion®	All	Five (5) Year Limited Warranty
Wel-Flo®	All	Five (5) Year Limited Warranty
Retention Tanks	All RT and EC Series	Three (3) Year Limited Warranty
Residential Pressuriser	All RP Series, All RP-M Series	Two (2) Year Limited Warranty
Ex-trol®	15, 30, 60, 90, 1500, 3000, 6000	Five (5) Year Limited Warranty
Fill-Trol®	109, 110, 111, 112, 109-P, 110-P, 111-P	Five (5) Year Limited Warranty
Therm-X-Trol®	ST-5, ST-12, ST-25V	Five (5) Year Limited Warranty
BoilerMate® Classic	WH Model Numbers Covered: WH-7Z, WH7-ZDW, WH7-P, WH7-L, WH7-LDW, WH-9L, WH-9LDW	Limited Lifetime Warranty on Heat Exchanger and Tank Assembly
BoilerMate® Classic and Commercial	WHS80-ZCDW, WHS60-ZCDW, WHS120-ZCDW, WH7C, WH7CDW, or if you are not a homeowner-purchaser (for example, if you purchased the Product for re-sale, or a commercial, industrial, non-residential, multi-unit or rental property application).	Five (5) year Limited Warranty on Heat Exchanger and Tank Assembly
BoilerMate™ Premiere	Model Numbers Covered: WHS80-Z, WHS80-ZDW, WHS80, WHS80-DW, WHS60-Z, WHS60-ZDW, WHS60, WHS60-DW, WHS120, WHS120-Z, WHS120-ZDW	Ten (10) Year Limited Warranty on Heat Exchanger and Tank Assembly
All Other Products	If Not Specified Above	One (1) Year Limited Warranty

AMTROL Inc.
1400 Division Road • W. Warwick, Rhode Island 02893
Telephone • 401-884-6300 Fax • 401-885-2567

Revised 7/03
MC #8015

The AMTROL logo, Well-X-Trol, Champion, Wel-Flo, Ex-trol, Fill-Trol, Therm-X-Trol, and BoilerMate are registered trademarks of AMTROL Inc.

A.7.3 Water Heater

A.7.3

15440 1.03.A

COMMERCIAL ELECTRIC STORAGE HEATERS 125 thru 10,000 GALLON MODELS

limited warranty installation operation maintenance checklist



LIMITED WARRANTY

A. O. Smith Corporation, the warrantor, extends the following LIMITED WARRANTY to the owner of this water heater:

1. THE TANK

If the glass-lined tank in this water heater shall prove upon examination by the warrantor to have leaked due to natural corrosion from potable water therein, during the first THREE years after initial installation, the warrantor will at its option, repair it or provide a replacement tank less elements and controls of equivalent size and then current model. Some government agencies are requiring energy efficient standards for water heaters. In the event regulations prohibit sale of a model of equivalent size and construction, A. O. Smith will provide a model which complies with the regulations of your area, in which case the consumer will be charged the difference in price between the like replacement and the energy efficient model required. The warranty on the repair or replacement of the part, portion or tank will be limited to the unexpired term of the original warranty.

2. ALL OTHER PARTS

If within ONE year after initial installation of this water heater, any part or portion shall prove upon examination by the warrantor to be defective in material or workmanship, the warrantor will repair or replace such part or portion at its option. The warranty on the repair or replacement of the part, portion or tank will be limited to the unexpired term of the original warranty.

3. CONDITIONS AND EXCEPTIONS

This warranty shall apply only when the water heater is installed in accordance with local plumbing and building codes, ordinances and regulations, the printed instructions provided with it and good industry practices. In addition, a temperature and pressure relief valve, approved by the American Society of Mechanical Engineers, must have been installed.

a. This warranty shall apply only when the heater is used:

- (1) at temperatures not exceeding the maximum setting of its control;
- (2) at water pressure not exceeding the working pressure shown on the water heater;
- (3) when filled with potable water, free to circulate at all times and with the tank free of damaging scale deposits;
- (4) in a non-corrosive and non-contaminated atmosphere;
- (5) in the United States, its territories or possessions, and Canada.

b. Any accident to the water heater, any misuse, abuse (including freezing) or alteration of it, any operation of it in a modified form, or any attempt to repair tank leaks will void this warranty.

4. SERVICE AND REPAIR EXPENSE

Under this limited warranty the warrantor will provide only repair or a replacement tank or part thereof. The owner is responsible for all other costs. Such costs may include but are not limited to:

- a. Labor charges for service, removal, repair, or reinstallation of the tank or any component part;
- b. Shipping, delivery, handling, and administrative charges for forwarding the new tank or replacement part from the nearest distributor and returning the claimed defective tank or part to such distributor.
- c. All cost necessary or incidental for any materials and/or permits required for installation of the replacement tank or part.

5. LIMITATION ON IMPLIED WARRANTIES

Implied warranties, including any warranty of merchantability imposed on the sale of this heater under state law are limited to one (1) year duration for the heater or any of its parts. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

6. CLAIM PROCEDURE

Any claim under this warranty should be initiated with the dealer who sold the heater, or with any other dealer handling the warrantor's products. If this is not practicable, the owner should contact:

U. S. Customers except California

A. O. Smith Corporation
P. O. Box 28
Kankakee, Illinois 60901
Telephone: (815) 933-8241

California Customers Only

A. O. Smith Corporation
P. O. Box 484
Newark, California 94560
Telephone: (415) 792-1345

Canadian Customers

A. O. Smith Corporation
P. O. Box 310, 768 Erie Street
Stratford, Ontario, Canada N5A 6T3
Telephone: (519) 271-5800

- a. The warrantor will only honor replacement with identical or similar tank or parts thereof which are manufactured or distributed by the warrantor.
- b. Dealer replacements are made subject to in-warranty validation by warrantor.

7. DISCLAIMERS

NO OTHER EXPRESS WARRANTY HAS BEEN OR WILL BE MADE IN BEHALF OF THE WARRANTOR WITH RESPECT TO THE HEATER OR THE INSTALLATION, OPERATION, REPAIR OR REPLACEMENT OF THE TANK OR PARTS. THE WARRANTOR SHALL NOT BE RESPONSIBLE FOR WATER DAMAGE, LOSS OF USE OF THE UNIT, INCONVENIENCE, LOSS OR DAMAGE TO PERSONAL PROPERTY, OR OTHER CONSEQUENTIAL DAMAGE. THE WARRANTOR SHALL NOT BE LIABLE BY VIRTUE OF THIS WARRANTY OR OTHERWISE FOR DAMAGE TO ANY PERSONS OR PROPERTY, WHETHER DIRECT OR INDIRECT, AND WHETHER ARISING IN CONTRACT OR IN TORT.

- a. Some states do not allow the exclusion or limitation of the incidental or consequential damage, so the above limitation or exclusion may not apply to you.
- b. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Fill in the following for your own reference. Keep it. Registration is not a condition of warranty. The model and serial number are found on the heater's rating plate.

OWNER: EPA USEPA, 1200 SIXTH AVE., SEATTLE, WA 98101

Model No. DVE-250 Serial No. 0806R000032 Date Installed 3-27-08
 Dealer's Name: STACY PLUMBING SUPPLY
 Dealer's Address: 2909 WILKESON ST. Phone No. 253-272-3163
 City and State TACOMA, WA Zip 98411

A.7.4 Plumbing Fixtures

CHICAGO FAUCET LIMITED WARRANTY

The CHICAGO FAUCET COMPANY ("Chicago Faucets") extends to the original consumer the following warranties for Genuine Chicago Faucets manufactured products and components, or other components under the Chicago Faucets Warranties, (collectively, the "Products") used in commercial or residential applications:

Lifetime Faucet Warranty The "Faucet", defined as any metal cast, forged, stamped or formed portion of the Product, not including electronic or moving parts or water restricting components, or other components covered under the Chicago Faucet warranties, is warranted against manufacturing defects for the life of the Product.

Five Year Cartridge Warranty - Commercial The "Cartridge", defined as the metal portion of any Product typically referred to by the product numbers containing 1-099XT and 1-100X, excluding any rubber or plastic components, is warranted against manufacturing defects for a period of five (5) years from the date of Product purchase. All Cartridges included in Chicago Faucet's Single Control or Shower Products are also warranted against manufacturing defects for a period of five (5) years from the date of Product purchase.

Lifetime Cartridge Warranty - Residential For products used in residential applications, the "Cartridge", as described above, is warranted for the lifetime of the faucet.

One Year Finish Warranty - Commercial For Products used in commercial applications, the finish of the Product is warranted against manufacturing defects for a period of one (1) year from the date of Product purchase.

Five Year Finish Warranty - Residential For Products used in residential applications, the finish of the Product is warranted against manufacturing defects for a period of five (5) years from the date of Product purchase.

Other Warranties All other Products not covered above are warranted against manufacturing defects for a period of one (1) year from the Product purchase.

Restrictions Apply

For complete warranty details, contact your Chicago Faucets sales representative or Chicago Faucets, Consumer Affairs, 2100 S. Clearwater Drive, Des Plaines, Illinois, 60018.

GARANTIA LIMITADA DE CHICAGO FAUCETS

La CHICAGO FAUCET COMPANY ("Chicago Faucets") le otorga al comprador original las siguientes garantías para los productos y componentes auténticos fabricados por Chicago Faucets o demás componentes vendidos bajo las Garantías de Chicago Faucets (colectivamente denominados los "Productos") utilizados en aplicaciones comerciales o residenciales:

Garantía de los Grifos de por vida El "Grifo" (definido como cualquier porción fundida, forjada, estampada o formada en metal del Producto, sin incluir piezas electrónicas o móviles ni tampoco los componentes que restrinjan el flujo del agua u otros componentes cubiertos bajo otras garantías de Chicago Faucets) está garantizado contra defectos de fabricación durante toda la vida del Producto.

Garantía de los Cartuchos por cinco años - Aplicaciones Comerciales El "Cartucho" (definido como la porción metálica de cualquier Producto al que se le denomina típicamente por los números de producción que contienen 1-099XT y 1-100XT, excluyendo cualquier componente de plástico o de caucho) está garantizado contra defectos de fabricación durante un período de cinco (5) años contados a partir de la fecha de compra del Producto. Todos los Cartuchos incluidos en los Productos para Ducha (Shower) o los Productos de un Solo Control (Single Control) de Chicago Faucets también están garantizados contra defectos de fabricación durante un período de cinco (5) años contados a partir de la fecha de compra del Producto.

Garantía de los Cartuchos de por vida - Aplicaciones Residenciales Para los Productos usados en aplicaciones residenciales, el "Cartucho", tal como se le describió en el párrafo anterior, está garantizado durante toda la vida del Grifo.

Garantía del Acabado por un año - Aplicaciones Comerciales Para los Productos usados en aplicaciones comerciales, el acabado del Producto está garantizado contra defectos de fabricación durante un período de un (1) año contado a partir de la fecha de compra del Producto.

Garantía del Acabado por cinco años - Aplicaciones Residenciales Para los Productos usados en aplicaciones residenciales, el acabado del Producto está garantizado contra defectos de fabricación durante un período de cinco (5) años contados a partir de la fecha de compra del Producto.

Otras Garantías Todos los demás Productos que no están cubiertos por las disposiciones anteriores están garantizados contra defectos de fabricación durante un período de un (1) año contado a partir de la fecha de compra del Producto.

Pueden Aplicarse Restricciones

Para obtener detalles completos sobre las garantías, póngase en contacto con su representante de ventas de Chicago Faucets o directamente con Chicago Faucets, enviando una carta a: Consumer Affairs, 2100 S. Clearwater Drive, Des Plaines, Illinois, 60018.

GARANTIE LIMITÉE DU ROBINET CHICAGO FAUCETS

CHICAGO FAUCET COMPANY ("Chicago Faucets") offre au consommateur original les garanties suivantes pour les produits et éléments vairs authentiques fabriqués par Chicago Faucets, ou les autres éléments sous min. Garanties de Chicago Faucets, (ensemble, les "Produits") utilisés à des fins commerciales ou résidentielles:

Garantie à vie du robinet Le "Robinet", défini comme toute partie en métal coulé, forgé, matriqué ou ouvré du Produit, à l'exclusion des pièces électroniques ou mobiles ainsi que les éléments de restriction d'eau ou les éléments mentionnés dans les garanties de Chicago Faucet, est garantie à vie contre tout vice de fabrication.

Garantie de cinq ans de la cartouche - utilisations commerciales La "Cartouche", défini comme la partie en métal de tout dont les numéros de référence Produit contiennent 1-099XT et 1-100XT, à l'exclusion des éléments de caoutchouc ou de plastique, est garantie contre tout vice de fabrication pour une période de cinq (5) ans à compter de la date d'achat du Produit. Toutes les cartouches incluses dans les Produits à contrôle unique ou Produits pour la douche sont garanties aussi contre tout vice de fabrication pour une période de cinq (5) ans à compter de la date d'achat du Produit.

Garantie à vie de la cartouche - utilisations résidentielles Pour les produits à usage résidentiel, la "Cartouche", défini ci-dessus, est garantie à vie contre tout vice de fabrication.

Garantie d'un an - utilisations commerciales La finition des Produits utilisés à des fins commerciales est garantie contre tout vice de fabrication pour une période d'un (1) an à compter de la date d'achat du Produit.

Garantie de cinq ans - utilisations résidentielles La finition des Produits à usage résidentiel est garantie contre tout vice de fabrication pour une période de cinq (5) ans à compter de la date d'achat du Produit.

Autres garanties Les Produits qui ne sont pas mentionnés ci-dessus sont garantis contre tout vice de fabrication pour une période d'un (1) an à compter de la date d'achat du Produit.

Certaines restrictions s'appliquent

Pour obtenir des renseignements détaillés sur les garanties, contactez votre revendeur Chicago Faucets ou Chicago Faucets, Consumer Affairs, 2100 S. Clearwater Drive, Des Plaines, Illinois 60018.



The Chicago Faucet Company
2100 Clearwater Drive
Des Plaines, IL 60018-5999
Phone 847/803-5000 • Fax: 847/298-3101

Last As Long As the Building

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SH-1
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LIMITED WARRANTY

Unless otherwise noted Sloan Valve Company warrants its products to be made of first class materials, free from defects of material or workmanship under normal use and to perform the service for which they are intended in a thoroughly reliable and efficient manner when properly installed and serviced, for a period of three years (1 year for special finishes) from date of purchase. During this period, Sloan Valve Company will, at its option, repair or replace any part or parts which prove to be thus defective if returned to Sloan Valve Company, at customer's cost, and this shall be the sole remedy available under this warranty. No claims will be allowed for labor, transportation or other incidental costs. This warranty extends only to persons or organizations who purchase Sloan Valve Company's products directly from Sloan Valve Company for purpose of resale. This warranty does not cover the life of batteries.

THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. IN NO EVENT IS SLOAN VALVE COMPANY RESPONSIBLE FOR ANY CONSEQUENTIAL DAMAGES OF ANY MEASURE WHATSOEVER.

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INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

1455 Kleppe Lane • Sparks, NV 89431-6467 • (775) 359-4712 • Fax (775) 359-7424
HAWS AG • Bachweg 3 • CH-3401 Burgdorf • Switzerland
Haws Mfg. Pte Lt. • 2A Sungei Kadet Drive • Singapore 729554
Avlis-Avenida Senador, Testonio Vilela • 505 Jardim Aeroporto • Itu, S.P. 13304-550 • Brasil
E-mail: haws@hawsco.com • website: www.hawsco.com

No. 2076304(13)

Model 1001/1001BP/1001HPS Drinking Fountain

NOTE TO INSTALLER: Please leave this information with the Maintenance Department.

LIMITED WARRANTY

HAWS® warrants that all of its products are guaranteed against defective material or poor workmanship for a period of **one year from date of shipment**. HAWS liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS Factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first class workmanship, provided that claim is made in writing to company within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS will not be liable for the cost of repairs, alterations or replacements, or for any expense connected therewith made by the owner or his agents, except upon written authority from HAWS, Sparks, Nevada. HAWS will not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that Haws has made no other warranties either expressed or implied in addition to those above stated, except that of title with respect to any of the products or equipment sold hereunder and that HAWS shall not be liable for general, special, or consequential damages claimed to arise under the contract of sale. The drinking fountain manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose for which they were intended.

NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE AUTHORIZED, PROVIDED OR GIVEN BY HAWS.

SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL, PLEASE CALL:

1-800-766-5612

FOR PARTS CALL:

1-800-758-9378

**(U.S.A. AND CANADA ONLY) MONDAY-THURSDAY: 6:00 A.M. – 4:00 P.M. PST
FRIDAY: 6:00 A.M – 1:00 P.M. PST**



15410
SSH-1

INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

1455 Kleppe Lane ♦ Sparks, NV 89431-6467 ♦ (775) 359-4712 ♦ Fax (775) 359-7424
HAWS AG ♦ Bachweg 3 ♦ CH-3401 Burgdorf ♦ Switzerland
Haws Mfg. Pte Lt. ♦ 2A Sungei Kadet Drive ♦ Singapore 729554
Avlis-Avenida Senador, Testonio Vilela ♦ 505 Jardim Aeroporto ♦ Itu, S.P. 13304-550 ♦ Brasil
E-mail: haws@hawsco.com ♦ website: www.hawsco.com

No. 2080177(12)

Model 8346 Shower & Eye/Face Wash

NOTE TO INSTALLER: Please leave this information with the Maintenance Department.

LIMITED WARRANTY

HAWS® warrants that all of its products are guaranteed against defective material or poor workmanship for a period of **one year from date of shipment**. HAWS liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS Factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first class workmanship, provided that claim is made in writing to company within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS will not be liable for the cost of repairs, alterations or replacements, or for any expense connected therewith made by the owner or his agents, except upon written authority from HAWS, Sparks, Nevada. HAWS will not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that Haws has made no other warranties either expressed or implied in addition to those above stated, except that of title with respect to any of the products or equipment sold hereunder and that HAWS shall not be liable for general, special, or consequential damages claimed to arise under the contract of sale.

The emergency equipment manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose, which they were intended. This product is intended to supplement first-aid treatment. Due to widely varying conditions HAWS cannot guarantee that the use of this emergency equipment will prevent serious injury or the aggravation of existing or prior injuries.

NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE AUTHORIZED, PROVIDED OR GIVEN BY HAWS.

SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL, PLEASE CALL:

1-800-766-5612

FOR PARTS CALL:

1-800-758-9378

**(U.S.A. AND CANADA ONLY) MONDAY-THURSDAY: 6:00 A.M. – 4:00 P.M. PST
FRIDAY: 6:00 A.M – 1:00 P.M. PST**



15410 SSH-2

INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

1455 Kleppe Lane • Sparks, NV 89431-6467 • (775) 359-4712 • Fax (775) 359-7424
HAWS AG • Bachweg 3 • CH-3401 Burgdorf • Switzerland
Haws Mfg. Pte Lt. • 2A Sungei Kadet Drive • Singapore 729554
Avlis-Avenida Senador, Testonio Vilela • 505 Jardim Aeroporto • Itu, S.P. 13304-550 • Brasil
E-mail: haws@hawsco.com • website: www.hawsco.com

No. 2080163 (11)

Model 8300FP Freeze Resistant Combination Shower Eye/Face Wash

NOTE TO INSTALLER: Please leave this information with the Maintenance Department.

LIMITED WARRANTY

HAWS® warrants that all of its products are guaranteed against defective material or poor workmanship for a period of **one year from date of shipment**. HAWS liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS Factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first class workmanship, provided that claim is made in writing to company within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS will not be liable for the cost of repairs, alterations or replacements, or for any expense connected therewith made by the owner or his agents, except upon written authority from HAWS, Sparks, Nevada. HAWS will not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that Haws has made no other warranties either expressed or implied in addition to those above stated, except that of title with respect to any of the products or equipment sold hereunder and that HAWS shall not be liable for general, special, or consequential damages claimed to arise under the contract of sale.

The emergency equipment manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose, which they were intended. This product is intended to supplement first-aid treatment. Due to widely varying conditions HAWS cannot guarantee that the use of this emergency equipment will prevent serious injury or the aggravation of existing or prior injuries.

NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE AUTHORIZED, PROVIDED OR GIVEN BY HAWS.

SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL, PLEASE CALL:

1-800-766-5612

FOR PARTS CALL:

1-800-758-9378

**(U.S.A. AND CANADA ONLY) MONDAY-THURSDAY: 6:00 A.M. – 4:00 P.M. PST
FRIDAY: 6:00 A.M. – 1:00 P.M. PST**

A.8 Fire Alarm and Suppression Systems

A.8.1 Fire Alarm System

Ahearn Electric, Inc.

4843 Auto Center Way, Suite D
Bremerton, WA 98312
360-373-1900
360-373-9972 Fax

A.8.1

Commitment to Excellence

October 25, 2008

Ahearn Electric Inc.
4843 Auto Center Way Suiet D
Bremerton, Wa 98312

Project Job: Wyckoff Groundwater Treatment Plant
Eagle Harbor, Bainbridge Island
Contract number: W912DQ-04-D-0017

WARRANTY

I, the undersigned, do hereby guarantee for a period of one year from date of installation, all electrical work, the fire alarm system, low voltage motor control, LCS components, raceways, special cables and others under terms of the Contract Documents. Ahearn will remedy, at Ahearn's expense, any defects appearing during that period due to poor materials or workmanship.

Sincerely,



Sean Muldoon
President
Ahearn Electric, Inc.

A.8.2 Fire Agent Suppression System

A.8.2



7661 159th PI NE, Redmond WA 98052
P O Box 659, Redmond WA 98073
Telephone No. 425-641-2127/Fax No. 425-562-6662

Warranty

1. This project has a one-year Equipment and workmanship warranty
2. Fire Chief Equipment Limited Warranty Follows:

By virtue of this statement, Fire Chief provides a Limited Warranty per the attached.

- Fire Chief Limited Warranty Statement

Start of Warranty:	10/8/2008
End of Warranty:	10/8/2009

LIMITED WARRANTY

Fire Chief Equipment warrants its products to be free from defects in materials or workmanship for twelve (12) months from date of Final Acceptance Testing or twelve (12 months from Manufacturer, or delivery to buyer when sold as a component material, under normal use and service.) Fire Chief Equipment's obligation is limited to repairing or replacing, at its option, free of charge, for parts or labor, any part that, in its opinion, shall be proved defective in materials or workmanship under normal use and service. This warranty is void if the product is altered, repaired or serviced by anyone other than Fire Chief Equipment. In case of defect, contact our **Service Department at 7661 159th PI NE, Redmond WA 98052.** Telephone No. (425) 641-2127.

This writing constitutes the entire agreement between the buyer and the seller. Seller does not represent that its products will prevent any loss by fire or otherwise, or that the product will in all cases provide the protection for which it is installed or intended. Buyer acknowledges that Seller is not insurer and assumes no risk for loss, damages or the cost of any inconvenience, transportation damage, misuse, abuse, accident or similar incidents. **THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE, THAT EXTEND BEYOND THIS LETTER. ALL IMPLIED WARRANTIES MADE BY FIRE CHIEF EQUIPMENT WITH THE PRODUCTS, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED IN DURATION TO A PERIOD OF TWELVE (12) MONTHS FROM THE DATE OF FINAL ACCEPTANCE TESTING, PRODUCTS NOT UNDER FIRE CHIEF EQUIPMENT MANUFACTURING DATE OF STAMP CONTROL, THE WARRANTY IS TWELVE (12) MONTHS FROM DATE OF ORIGINAL PURCHASE UNLESS THE INSTALLATION INSTRUCTIONS OR CATALOG SETS FORTH A SHORTER PERIOD, IN THAT CASE THE SHORTER PERIOD SHALL APPLY.** Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

UNDER NO CIRCUMSTANCES SHALL FIRE CHIEF EQUIPMENT BE LIABLE FOR LOSS OF, OR DAMAGE TO PROPERTY, DIRECT, INCIDENTAL OR CONSEQUENTIAL, ARISING OUT OF THE USE OF OR INABILITY TO USE THIS PRODUCT. FURTHERMORE, FIRE CHIEF EQUIPMENT SHALL NOT BE LIABLE FOR ANY PERSONAL INJURY THAT ARISES IN THE COURSE OF, OR AS A RESULT OF, COMMERCIAL OR INDUSTRIAL USE.

This warranty replaces all previous warranties and it's the only warranty made by Fire Chief Equipment on this product. No increase or alteration, written or verbal, of the obligation of this warranty is authorized.

A.8.3 Smoke and Ionization Detector

Smoke & Ionization Detector

Please refer to insert for the Limitations of Fire Alarm Systems

Three-Year Limited Warranty

System Sensor warrants its enclosed smoke detector to be free from defects in materials and workmanship under normal use and service for a period of three years from date of manufacture. System Sensor makes no other express warranty for this smoke detector. No agent, representative, dealer, or employee of the Company has the authority to increase or alter the obligations or limitations of this Warranty. The Company's obligation of this Warranty shall be limited to the repair or replacement of any part of the smoke detector which is found to be defective in materials or workmanship under normal use and service during the three year period commencing with the date of manufacture. After phoning System Sensor's toll free number 800-SENSOR2 (736-7672) for a Return Authorization number, send defective units

postage prepaid to: System Sensor, Repair Department, RA # _____, 3825 Ohio Avenue, St. Charles, IL 60174. Please include a note describing the malfunction and suspected cause of failure. The Company shall not be obligated to repair or replace units which are found to be defective because of damage, unreasonable use, modifications, or alterations occurring after the date of manufacture. In no case shall the Company be liable for any consequential or incidental damages for breach of this or any other Warranty, expressed or implied whatsoever, even if the loss or damage is caused by the Company's negligence or fault. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

SYSTEM SENSOR HORN 13935

Table 1. Sound levels for each transformer power tap:

UL Reverberant (dBA @ 10 ft.)	2 W	1 W	1/2 W	1/4 W
	89	86	84	80

CAUTION

Signal levels exceeding 130% rated signal voltage can damage the speaker. Consequently, an incorrect tap connection may cause speaker damage. This means that if a 25V tap is selected when a 70.7V amplifier is being used, speaker damage may result. Therefore, be sure to select the proper taps for the amplifier voltage/input power level combination being used.

Mechanical

Two screws are included for attaching the speaker to the electrical junction box.

NOTE: If surface mounting is required, an extension ring will be necessary to give proper depth for mounting the speaker. The minimum depth required, in the backbox/extension ring combination, is 2 5/8". Any combination of 4" x 4" backbox and 4" x 4" extension ring that gives an interior depth of at least 2 5/8" may be used.

Mounting

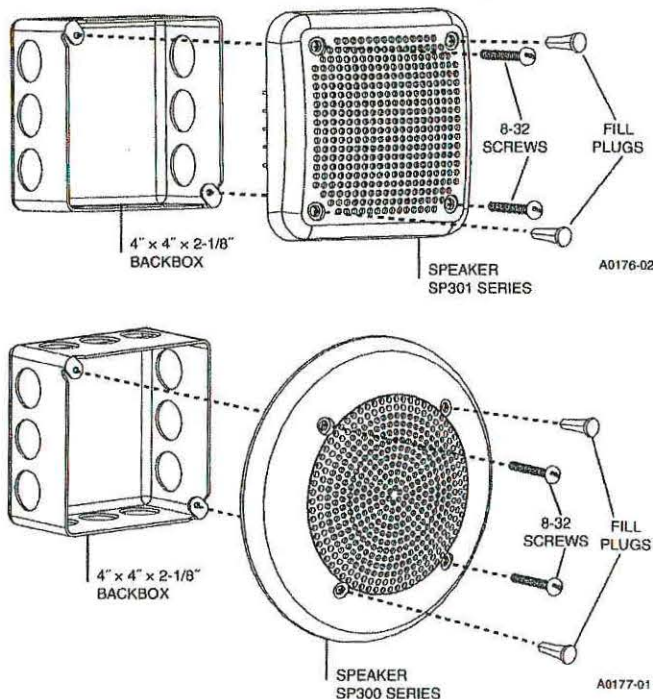
See Figure 3. The speaker can be flush mounted on a 4" x 4" x 2 1/8" back box, as follows:

A. Use the two 8-32 x 1 3/4" screws, provided, to attach the speaker

to the back box.

B. Plug the remaining two holes that **will not** be used for attachment with the plugs provided.

Figure 3:



Please refer to insert for the Limitations of Fire Alarm Systems

WARNING

The Limitations of Speakers

If either of the voltage select or power select shunts is not plugged into one of the appropriate option positions, the speaker will not sound and there will be no trouble indication at the panel. Always make sure that the individual speakers are tested after installation per NFPA regulations.

The speaker may not be heard. The loudness of the speaker meets (or exceeds) the current Underwriters Laboratories' standards. However, the speaker may not attract the attention of a

sound sleeper or one who has recently used drugs or has been drinking alcoholic beverages. The speaker may not be heard if it is placed on a different floor from the person in hazard or if placed too far away to be heard over the ambient noise. Traffic, air conditioners, machinery, or music appliances may prevent even alert persons from hearing the alarm. The speaker may not be heard by persons who are hearing impaired.

Three-Year Limited Warranty

System Sensor warrants its enclosed horn, strobe, or horn/strobe to be free from defects in materials and workmanship under normal use and service for a period of three years from date of manufacture. System Sensor makes no other express warranty for this horn, strobe, or horn/strobe. No agent, representative, dealer, or employee of the Company has the authority to increase or alter the obligations or limitations of this Warranty. The Company's obligation of this Warranty shall be limited to the repair or replacement of any part of the horn, strobe, or horn/strobe which is found to be defective in materials or workmanship under normal use and service during the three year period commencing with the date of manufacture. After phoning System Sensor's toll free number 800-SENSOR2 (736-7672) for a Return Authorization number, send defective units postage prepaid

to: System Sensor, Returns Department, RA # _____, 3825 Ohio Avenue, St. Charles, IL 60174. Please include a note describing the malfunction and suspected cause of failure. The Company shall not be obligated to repair or replace units which are found to be defective because of damage, unreasonable use, modifications, or alterations occurring after the date of manufacture. In no case shall the Company be liable for any consequential or incidental damages for breach of this or any other Warranty, expressed or implied whatsoever, even if the loss or damage is caused by the Company's negligence or fault. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

FCC Statement

SpectraAlert Strobes and Horn/Strobes have been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy

and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

ANY MATERIAL EXTRAPOLATED FROM THIS DOCUMENT OR FROM WHEELLOCK MANUALS OR OTHER DOCUMENTS DESCRIBING THE PRODUCT FOR USE IN PROMOTIONAL OR ADVERTISING CLAIMS, OR FOR ANY OTHER USE, INCLUDING DESCRIPTION OF THE PRODUCT'S APPLICATION, OPERATION, INSTALLATION AND TESTING IS USED AT THE SOLE RISK OF THE USER AND WHEELLOCK WILL NOT HAVE ANY LIABILITY FOR SUCH USE.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse temporal pattern Fire Alarm Evacuation Signal (or total evacuation) in accordance with NFPA 72 is required; the control unit must be used with appliances that can generate the temporal pattern signal. Refer to Manufacturer's instruction manual for details.

⚠ CAUTION: Check the installation instructions of the manufacturers of other equipment used in the system for any guidelines or restrictions on wiring and/or locating Notification Appliance Circuits (NAC) and notification appliances. Some system communication circuits and/or audio circuits, for example, may require special precautions to assure electrical noise immunity (e.g. audio crosstalk).

IMPORTANT: READ SEPARATE "GENERAL INFORMATION" SHEET FOR INFORMATION ON THE PLACEMENT, LIMITATIONS, INSTALLATION, FINAL CHECKOUT, AND PERIODIC TESTING OF NOTIFICATION APPLIANCES.

Limited Warranty

Wheelock products must be used within their published specifications and must be PROPERLY specified, applied, installed, operated, maintained and operationally tested in accordance with these instructions at the time of installation and at least twice a year or more often and in accordance with local, state and federal codes, regulations and laws. Specification, application, installation, operation, maintenance and testing must be performed by qualified personnel for proper operation in accordance with all of the latest National Fire Protection Association (NFPA), Underwriters' Laboratories (UL), Underwriters' Laboratories of Canada (ULC), National Electrical Code (NEC), Occupational Safety and Health Administration (OSHA), local, state, county, province, district, federal and other applicable building and fire standards, guidelines, regulations, laws and codes including, but not limited to, all appendices and amendments and the requirements of the local authority having jurisdiction (AHJ). Wheelock products when properly specified, applied, installed, operated, maintained and operationally tested as provided above are warranted against mechanical and electrical defects for a period of three years from date of manufacture (as determined by date code). Correction of defects by repair or replacement shall be at Wheelock's sole discretion and shall constitute fulfillment of all obligations under this warranty. THE FOREGOING LIMITED WARRANTY SHALL IMMEDIATELY TERMINATE IN THE EVENT ANY PART NOT FURNISHED BY WHEELLOCK IS INSTALLED IN THE PRODUCT. THE FOREGOING LIMITED WARRANTY SPECIFICALLY EXCLUDES ANY SOFTWARE REQUIRED FOR THE OPERATION OF OR INCLUDED IN A PRODUCT. WHEELLOCK MAKES NO REPRESENTATION OR WARRANTY OF ANY OTHER KIND, EXPRESS, IMPLIED OR STATUTORY WHETHER AS TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER MATTER.

USERS ARE SOLELY RESPONSIBLE FOR DETERMINING WHETHER A PRODUCT IS SUITABLE FOR THE USER'S PURPOSES, OR WHETHER IT WILL ACHIEVE THE USER'S INTENDED RESULTS. THERE IS NO WARRANTY AGAINST DAMAGE RESULTING FROM MISAPPLICATION, IMPROPER SPECIFICATION, ABUSE, ACCIDENT OR OTHER OPERATING CONDITIONS BEYOND WHEELLOCK'S CONTROL.

SOME WHEELLOCK PRODUCTS CONTAIN SOFTWARE. WITH RESPECT TO THOSE PRODUCTS, WHEELLOCK DOES NOT WARRANTY THAT THE OPERATION OF THE SOFTWARE WILL BE UNINTERRUPTED OR ERROR-FREE OR THAT THE SOFTWARE WILL MEET ANY OTHER STANDARD OF PERFORMANCE, OR THAT THE FUNCTIONS OR PERFORMANCE OF THE SOFTWARE WILL MEET THE USER'S REQUIREMENTS. WHEELLOCK SHALL NOT BE LIABLE FOR ANY DELAYS, BREAKDOWNS, INTERRUPTIONS, LOSS, DESTRUCTION, ALTERATION, OR OTHER PROBLEMS IN THE USE OF A PRODUCT ARISING OUT OF OR CAUSED BY THE SOFTWARE.

THE LIABILITY OF WHEELLOCK ARISING OUT OF THE SUPPLYING OF A PRODUCT, OR ITS USE, WHETHER ON WARRANTIES, NEGLIGENCE, OR OTHERWISE, SHALL NOT IN ANY CASE EXCEED THE COST OF CORRECTING DEFECTS AS STATED IN THE LIMITED WARRANTY AND UPON EXPIRATION OF THE WARRANTY PERIOD ALL SUCH LIABILITY SHALL TERMINATE. WHEELLOCK IS NOT LIABLE FOR LABOR COSTS INCURRED IN REMOVAL, REINSTALLATION OR REPAIR OF THE PRODUCT BY ANYONE OTHER THAN WHEELLOCK OR FOR DAMAGE OF ANY TYPE WHATSOEVER, INCLUDING BUT NOT LIMITED TO, LOSS OF PROFIT OR INCIDENTAL OR CONSEQUENTIAL DAMAGES. THE FOREGOING SHALL CONSTITUTE THE SOLE REMEDY OF THE PURCHASER AND THE EXCLUSIVE LIABILITY OF WHEELLOCK.

IN NO CASE WILL WHEELLOCK'S LIABILITY EXCEED THE PURCHASE PRICE PAID FOR A PRODUCT.

Limitation of Liability

WHEELLOCK'S LIABILITY ON ANY CLAIM OF ANY KIND, INCLUDING NEGLIGENCE AND BREACH OF WARRANTY, FOR ANY LOSS OR DAMAGE RESULTING FROM, ARISING OUT OF, OR CONNECTED WITH THIS CONTRACT, OR FROM THE MANUFACTURE, SALE, DELIVERY, RESALE, REPAIR OR USE OF ANY PRODUCT COVERED BY THIS ORDER SHALL BE LIMITED TO THE PRICE APPLICABLE TO THE PRODUCT OR PART THEREOF WHICH GIVES RISE TO THE CLAIM. WHEELLOCK'S LIABILITY ON ANY CLAIM OF ANY KIND SHALL CEASE IMMEDIATELY UPON THE INSTALLATION IN THE PRODUCT OF ANY PART NOT FURNISHED BY WHEELLOCK. IN NO EVENT SHALL WHEELLOCK BE LIABLE FOR ANY CLAIM OF ANY KIND UNLESS IT IS PROVEN THAT OUR PRODUCT WAS A DIRECT CAUSE OF SUCH CLAIM. FURTHER, IN NO EVENT, INCLUDING IN THE CASE OF A CLAIM OF NEGLIGENCE, SHALL WHEELLOCK BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE PRECEDING LIMITATION MAY NOT APPLY TO ALL PURCHASERS.

SHP Pro, Conventional Control 13935

(b) (4) Copyright



A.9 Electrical Equipment

Ahearn Electric, Inc.

4843 Auto Center Way, Suite D
Bremerton, WA 98312
360-373-1900
360-373-9972 Fax

~~A-10~~ A-9

Commitment to Excellence

October 25, 2008

Ahearn Electric Inc.
4843 Auto Center Way Suiet D
Bremerton, Wa 98312

Project Job: Wyckoff Groundwater Treatment Plant
Eagle Harbor, Bainbridge Island
Contract number: W912DQ-04-D-0017

WARRANTY

I, the undersigned, do hereby guarantee for a period of one year from date of installation, all electrical work, the fire alarm system, low voltage motor control, LCS components, raceways, special cables and others under terms of the Contract Documents. Ahearn will remedy, at Ahearn's expense, any defects appearing during that period due to poor materials or workmanship.

Sincerely,



Sean Muldoon
President
Ahearn Electric, Inc.

QUICK 60+®

Limited Warranty

The Heart of a Comprehensive System Service Program

Compare lighting system warranties – you'll see that our QUICK 60+ warranty offers better coverage, more service options and, more important, peace of mind.

Combination Lamp and Ballast System Limited Warranty

OSRAM SYLVANIA Products Inc. ("OSPI") warrants SYLVANIA lamps installed on QUICKTRONIC® ballasts to be free from defects in material and workmanship and to operate from the date of installation (or date of manufacture if installation date is not known or available) for the time periods and subject to the Terms and Conditions specified below. If

lamps fail to operate for the warranty period, OSPI will provide a free replacement lamp (but no labor allowance). If a QUICKTRONIC ballast fails to operate within the warranty period, OSPI will provide a free replacement ballast and labor allowance in accordance with the "Labor Options" set forth below.

System ^{3,4}	Lamp	Ballast Warranty Period ⁵	Lamp Warranty Period ⁶
QUICKTRONIC® T8 ¹	OCTRON XPS®, XP & XP/SS ^{2,3}	60 mos.	36 mos.
QUICKTRONIC T8 ¹	OCTRON XP/XL & XP/XL/SS family	60 mos.	48 mos.
QUICKTRONIC T8 ¹	OCTRON family	60 mos.	30 mos.
QUICKTRONIC T8 High Ambient ^{1,9}	OCTRON XP, XP/SS ^{2,3}	36/60 mos. @ <90°/70°C	36 mos.
QUICKTRONIC 59	OCTRON FO96/XP, FO96/XP/SS	60 mos.	30 mos.
QUICKTRONIC 59	OCTRON FO96	60 mos.	24 mos.
QUICKTRONIC 86/T8HO High Ambient ¹	OCTRON FO96HO	36/60 mos. @ <90°/70°C	30 mos.
QUICKTRONIC 96/S/96HO & 40T12	N/A	60 mos.	N/A
QUICKTRONIC T5 ¹ , T5/HO ¹	PENTRON® Family	60 mos.	24 mos.
QUICKTRONIC 54T5/HO ¹ High Ambient	PENTRON® FP54/HO, FP54/C/HO	36/60 mos. @ <90°/70°C	36 mos.
QUICKTRONIC 54T5/HO ¹	PENTRON® FP54/HO, FP54/C/HO	60 mos.	36 mos.
QUICKTRONIC 54PHO & DL40	DULUX® FT55DL, FT40DL & FT40/28SS	60 mos.	12 mos.
QUICKTRONIC CF ¹	DULUX® D/E, T/E, T/E/IN, T/E/C	60 mos.	12 mos.
QUICKTRONIC FM	FM	24 mos.	6 mos.
QUICKTRONIC ICE ^{1,5}	ICETRON®	60 mos.	60 mos.
QUICKTRONIC MH ⁷	METALARC® Family ⁸ (7K-12K hrs. avg. rated life)	36/60 mos.	6 mos.
QUICKTRONIC MH ⁷	METALARC® Family ⁸ (15K-20K hrs. avg. rated life)	36/60 mos.	12 mos.

¹NOTE: Fluorescent lamp warranty periods are based on a 3 hour minimum cycle, unless otherwise noted, with a maximum of 4000 hours per year.

Other operating cycles may affect warranty period. Lamp warranty can renew when installation is group relamped, contact OSRAM SYLVANIA for details.

² Occupancy sensor application, 15 minute/start minimum, allowed with QUICKTRONIC PROStart® and with QUICKTRONIC ICE ballasts.

³ OCTRON SUPERSAVER® bipin lamps operate on Instant Start & PROStart (non-dimming) models only.

⁴ QUICKTRONIC, Professional Series and High Efficiency Series including all IS, PS & DIM models where applicable.

⁵ Labor options must be pre-approved by OSPI. Any labor option or cost that is not pre-approved will not be eligible for reimbursement.

⁶ ICETRON Lamp Warranty Period allows up to 8760 hrs per year (continuous operation).

⁷ Contact OSRAM SYLVANIA for detailed specifications of METALARC® lamps.

⁸ QUICKTRONIC MH ballasts warranty is 36 or 60 months, depending on maximum case temperature. Refer to product specifications for details. Electronic HID system warranty period is based on a minimum cycle of 10hr/start up to a maximum operation of 6,000 hours/year.

⁹ Maximum Case Temperature <70°C, for normal environmental operating conditions (40°C max. ambient) unless noted.

Refer to product specifications for details.

⁹ QUICKTRONIC T8 High Ambient (HT) Series

TERMS AND CONDITIONS

SYLVANIA lamps and QUICKTRONIC ballasts must be installed together as a system and be installed and operated under suitable environmental conditions and in accordance with the latest National Electrical Code, Underwriters Laboratory Bulletins, and ANSI Specifications. **This warranty will not apply in the event of conditions demonstrating abnormal use or stress, such as operating temperatures in excess of maximum rated temperatures, under/over voltage conditions, excessive switching cycles (see above Note #1) or operating hours, dirty or cracked sockets, or improper lamp or ballast installation.** Replacement of SYLVANIA lamps with lamps of other manufacturers will void the lamp portion of this warranty. Replacement of the QUICKTRONIC ballast with any other ballast will void the entire warranty.

WARRANTY ACTIVATION / SERVICE CLAIMS

The QUICK 60+ warranty is automatically activated after OSPI receives a completed QUICK 60+ warranty registration form within 30 days after installation. An acknowledgment will be sent for each registration along with a reference number for future correspondence. Service claims can be made by contacting 1-800-LIGHTBULB to initiate the process for problem resolution.

LABOR OPTIONS (Ballast and ICETRON lamps only)

No labor allowance is made for any lamp replacement except ICETRON, during the warranty period. OSPI provides for several labor options for service under the QUICK 60+ warranty program.

1. OSPI will provide full service coverage through SYLVANIA LIGHTING SERVICES at no cost to the user of the ballast, or
2. OSPI will contact a service provider and coordinate replacement at no cost to the user of the ballast, or
3. OSPI will reimburse the purchaser reasonable, customary and necessary labor charges required to install the ballast replacement.
4. Labor options must be pre-approved by OSPI. Any labor option or cost that is not pre-approved will not be eligible for reimbursement.

RETURN OF DEFECTIVE PRODUCT

After contacting OSRAM SYLVANIA and receiving a return AUTHORIZATION NUMBER, the user shall promptly return the product at the user's expense to OSRAM SYLVANIA after receiving instructions as to if, when and where to ship product. Failure to follow this procedure shall void this warranty.

REPLACEMENT OF PRODUCT, LIMITS OF LIABILITY

The foregoing shall constitute the sole and exclusive remedy of the purchaser and the sole and exclusive liability of OSPI. NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE OR IS TO BE IMPLIED. OSPI will not, under any circumstance, whether as a result of breach of contract or warranty, tort, or otherwise, be liable for any incidental, special or consequential damages, including lost profits or revenues or any other costs or damages.

OSPI reserves the right to examine all failed lamps and/or ballasts and reserves the right to be the sole judge as to whether any lamps and/or ballasts are defective and covered under this warranty.

Registration Form

QUICK 60+®

Limited Warranty

Photocopy the form below and use it to register any installation featuring QUICKTRONIC® ballast systems. Also available, is our on-line version which you may find by visiting our web site at www.sylvania.com. The warranty coverage begins from the date of installation, but you must register an installation in order to receive warranty service.

Installation Information

Location Name: _____

Address: _____ City: _____ State: _____ Zip: _____

Send Registration To: _____

Address: _____ City: _____ State: _____ Zip: _____

Contact Name: _____ Phone: _____

Email: _____

Operating Hours: _____ hours/day _____ days/year Installation Date: _____

Occupancy Sensors: ☐ Yes ☐ No

Comments _____

Type & Quantities (Description and NAED Item # as Shown on label (or packaging))

Ballast Description	NAED Item #	Quantity	Lamp Description	NAED Item #	Quantity	Comments
e.g. QTP2X32T8/UNV ISN-SC	49943	800	FO32/830/XP/ECO	21759	1600	

QUICK 60+ WARRANTY

Please Complete and Return To:

OSRAM SYLVANIA
Attn: Warranty Dept.
18725 N. Union Street, Westfield, IN 46074
Tel #: 800/654-0089 Email: warranty.service@sylvania.com

Or Complete and Fax To:

OSRAM SYLVANIA
Fax #: 866/632-9674
Also available, is our on-line version which you may find by visiting our web site at www.sylvania.com.

Special Cables - 25 Year

PerformaLink® Registration Form

Warranty Request Date:				
End User Information:			Installation Contractor Information:	
Company Name: EPA			Contractor Name: Ahearn Electric, Inc	
Primary Contact Name: Mary Jane Mearman			Primary Contact Name: Troy Everheart	
Street Address:			Street Address: 4843 Auto Center Way, Ste D	
City: Seattle	State: WA	Zip:	City: Bremerton	State: WA Zip: 98312
Telephone: (206) 553-6642	Fax:		Telephone: (360) 373-1900	Fax: (360) 373-9972
E-Mail Address: mearman.maryjane@epa.gov			E-Mail Address: Troyeverheart@ahearnelectric.net	
Project				
Project Name: Wycoff replacement Groundwater Treatment Plant			Project Manager: Sean Muldoon	
			Project Manager Phone Number: (360) 373-1900	
			Project Manager E-Mail: Seanmuldoon@ahearnelectric.net	
Project Site Address: 5350 Cresote Place NE			Is Project Manager RCDD certified: Y (N)	
City: Bainbridge Island	State: WA	Zip: 98110	Certificate Number:	
Project Site Phone Number: (206) 780-1711			List any other certifications: Washington State Ol Grerial BICSI Pm & TPMA Journeyman Electrician	
Other Contact Information: N/A			Any Remote Site Locations: Y (N) If so, list all locations and contact information:	
Project Start Date: 5/30/08			Project Completion Date: 12/15/08	
Terminations				
	Voice:	Data:	Video:	Other:
Number of Terminations	10	4		
Connectivity Manufacturer (s)	Leviton	Leviton		
Connectivity Manufacturer (s) Products Used:	Leviton/110 black	Leviton/110 black		
Are all components certified to industry standards: Y (N) If so, which standards?				
List all network protocol applications: T568B				
Is the System Designer BICSI certified? Y (N) If so, provide the designer's certificate number.			Was system tested in accordance with TIA and BICSI standards? Y (N)	
Did all terminations pass all tests? Y (N)			Have test results been submitted to Superior Essex?: Y (N) Date Submitted:	
List Distributor or reseller of Superior Essex?: North Coast Electric				
Your signature certifies that the above information is accurate, true and complete.				
End User Customer Signature: mg Mearman	Date: 11/1/08	Installation Contractor Signature: Troy Everheart	Date: 10/17/08	
Superior Essex use only				
Superior Essex Approval Signature:	Date:	Version of industry standards in place at time of purchase:		

PerformaLink® Warranty Program

Purpose: As further described below, Superior Essex warrants to the customer that premises Category 5e, Category 6, and fiber optic network installations will meet or exceed the standards as defined in the TIA 568 series industry specifications in force at the time of product purchase.

Scope: This warranty covers the permanent link of the network as defined by the TIA/EIA 568-B series, which includes the cable and connecting hardware. This warranty does not cover other elements of the channel, such as patch cords and workstation cords.

Superior Essex will honor claims on this warranty for a period of twenty-five (25) years. If system performance or material fails to meet the appropriate industry specification, the owner must notify Superior Essex, in writing, within 10 days of defect discovery date. If a warranty claim is determined by Superior Essex in its sole discretion to be valid, Superior Essex will, at its option, replace or repair the defective components of the permanent link. Superior Essex will reimburse the claimant for necessary and reasonable labor costs, provided prior approval is obtained from Superior Essex. The liability of Superior Essex for the above remedies shall not exceed \$500 per each network permanent link or end-user drop.

The electrical and optical performance provided by the combination of the different components of the permanent link will be certified by Superior Essex to meet the industry standard, as defined by the TIA 568 series standard for the "permanent link" in force at time of purchase as long as each condition listed below is met:

1. The connectivity equipment used in the network must be supplied by one or more of the approved suppliers AND each component must be manufactured, tested, and independently verified by UL, ITS/ETL, or any approved independent testing agency to meet the TIA 568 series industry standard in force at the time of purchase. The companies currently recognized as approved connectivity suppliers are:

- | | |
|--------------------------|-------------|
| • ADC Telecommunications | • Krone |
| • AllenTel | • Ortronics |
| • AMP | • Panduit |
| • Belden IBDN | • Siemon |
| • Embarq Logistics | • Systimax |
| • Hellermann Tyton | • Uniprise |

2. The network system must be designed and installed by "BICSI Certified" or Superior Essex approved designers and installers.

3. Each link in the network must be field tested in accordance with the TIA 568 series industry standard in force at the time of purchase AND the installed network links must have passed all TIA 568 requirements.

4. Appropriate registration form must be properly completed and submitted to Superior Essex within 10 days of installation completion.

5. Copies of all test reports must be submitted along with the registration form to Superior Essex and be kept on file by the registrant to be re-submitted when requested by Superior Essex. Data must be exported in the original native file format of the tester (see below) used and submitted via CD along with the registration form to Superior Essex.

6. The following field testers are recognized under the Superior Essex Warranty Programs as acceptable for use to certify installations for warranty coverage.

- | | | |
|------------------------|--------------------------|-----------------|
| Fluke Networks: | Ideal Industries: | Agilent: |
| • DSP-4000 Series | • LANTEK 6, 6a, 7, | • WireScope 350 |
| • DTX Series | 7g Series | • WireScope Pro |
| • OMNI Scanner 2 | • LT 8000 Series | |

This warranty will be void unless the system is maintained in accordance with industry standards and no changes are made after warranty issuance and acceptance date, unless Superior Essex grants written consent.

A claim will be reviewed for validity only if all of the following are satisfied:

- 1.) Reported within ten (10) days of date of defect discovery,
- 2.) All installation records are provided (original network installation design prints, test results, warranty registration) evidence of original test, including reports showing compliance to all applicable TIA 568 requirements.
- 3.) Copies of all original receipts for materials and labor from the date of initial installation
- 4.) Superior Essex has full and open access to inspect and evaluate the installation site.

Superior Essex warrants to Buyer that at the time of delivery the Superior Essex goods sold hereunder will be free from defects in design, material, and manufacture and will conform substantially to the Seller's applicable specifications as stated herein. Seller's liability and Buyer's remedy under this warranty are strictly limited to the repair or replacement specified above.

Administration: Registration forms can be submitted through mail, fax, or on-line through the Superior Essex Internet web site. Test data must be sent electronically. Warranty registration will then be approved or disapproved with a response sent to the registrant. Mail should be sent to:

PerformaLink® Warranty

Superior Essex
6120 Powers Ferry Road
Suite 150
Atlanta, GA 30339-2923

Exclusive Warranties and Remedies.

THE FOREGOING WARRANTIES ARE EXCLUSIVE AND ARE GIVEN AND ACCEPTED IN LIEU OF (a) ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ARISING OUT OF THE CONDUCT OR THE PARTIES, AND (b) ANY OBLIGATION, LIABILITY, RIGHT, CLAIM OR REMEDY FOR SELLERS NEGLIGENCE, ACTUAL OR IMPUTED. The remedies of the Buyer for breach of any warranty arising hereby, expressed or implied, or by operation of law, or for breach of any duty of Seller, expressed or implied or arising out of any conduct of the parties, shall be strictly limited to those provided herein to the exclusion of any and all other remedies including, without limitation, claims for incidental or consequential damages. No agreement varying or extending the foregoing warranties, remedies or these limitations will be binding upon Superior Essex unless in writing, signed by a duly authorized executive officer of Superior Essex.



Toll Free 800.551.8948 — Fax 770.657.6807
www.SuperiorEssex.com

A.10 Plant Support Systems

A.10.1 Exhaust Fans

A.10.1

SF-1

15830

SF-1

EF-1, EF-2

EF-3

Limited Warranty

Loren Cook Company warrants that your Loren Cook fan was manufactured free of defects in materials and workmanship, to the extent stated herein. For a period of one (1) year after date of shipment, we will replace any parts found to be defective without charge, except for shipping costs which will be paid by you. This warranty is granted only to the original purchaser placing the fan in service. This warranty is void if the fan or any part thereof has been altered or modified from its original design or has been abused, misused, damaged or is in worn condition or if the fan has been used other than for the uses described in the company manual. This warranty does not cover defects resulting from normal wear and tear. To make a warranty claim, notify Loren Cook Company, General Offices, 2015 East Dale Street, Springfield, Missouri 65803-4637, explaining in writing, in detail, your complaint and referring to the specific model and serial numbers of your fan. Upon receipt by Loren Cook Company of your written complaint, you will be notified, within thirty (30) days of our receipt of your complaint, in writing, as to the manner in which your claim will be handled. If you are entitled to warranty relief, a warranty adjustment will be completed within sixty (60) business days of the receipt of your written complaint by Loren Cook Company. This warranty gives only the original purchaser placing the fan in service specifically the right. You may have other legal rights which vary from state to state.

LOREN COOK COMPANY

Corporate Offices: 2015 E. Dale Street Springfield, MO 65803 417.869.6474
lorencook.com

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END OF SECTION

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15830 Motor

SF-1, EF-1, EF-2

Warranty Information

Commercial Motors

Baldor Electric Company and its employees are proud of our products and are committed to providing our customers and end users with the best designed and manufactured motors, drives and other Baldor products. This Limited Warranty and Service Policy describes Baldor's warranty and warranty procedures.

Comments and Questions:

We welcome comments and questions regarding our products. Please contact us at:

Customer Service:

Baldor Electric Company
P.O. Box 2400
Fort Smith, Arkansas 72902-2400
Facsimile: 479-648-5791
Website: www.baldor.com
or contact your nearest Baldor District Office

Scope of Warranty:

All Baldor commercial motors are warranted against defects in Baldor workmanship and materials.

Warranty Period:

Baldor commercial motors are warranted for 18 months from the date of shipment to Baldor's customer from Baldor's district warehouse or, if applicable, from Baldor's factory. All warranty claims must be submitted to a Baldor Service Center prior to the expiration of the warranty period.

Warranty Service Center Locations:

Warranty service is available for all Baldor products from Baldor's Customer Service Center in Fort Smith, Arkansas, and from Baldor Authorized Service Centers. A list of Baldor's Authorized Service Centers is available in catalog #505 from any Baldor District Office or by contacting us at the above location.

Procedure to Receive Warranty Service:

Customers should take or ship prepaid the Baldor product requiring warranty service to a Baldor Authorized Service Center. Please include an explanation of the defect or problem, a description of the way in which the Baldor product is used, and your name, address and telephone number.

Warranty Determinations by Other than a Baldor-Authorized Service Center:

Customers who are unable to take or ship the Baldor product to a Baldor Authorized Service Center, or who desire a warranty consideration by other than a Baldor

Authorized Service Center, should contact the local Baldor District Office. Baldor must approve warranty considerations by anyone other than a Baldor Authorized Service Center in advance.

Replacement Within the Scope of the Warranty:

If a Baldor product is defective due to Baldor workmanship or materials and the defect occurs during the warranty period, then Baldor will replace it with a new one. Baldor is not responsible for removal and shipping of the Baldor product to the service center, the reinstallation of the Baldor product upon its return to the customer, or any incidental or consequential damages resulting from the defect, removal, reinstallation, shipment or otherwise.

Repairs Outside the Scope of the Warranty:

Problems with Baldor products can be due to improper maintenance, faulty installation, non-Baldor additions or modifications, or other problems not due to defects in Baldor workmanship or materials. If the Baldor Authorized Service Center determines that the problem with a Baldor product is not due to defects in Baldor workmanship or materials, then the customer will be responsible for the cost of any necessary repairs. Customers not satisfied with a determination that a problem is outside of warranty coverage should contact the Baldor District Office for further consideration.

Intended Use:

Baldor commercial motors are designed for commercial and residential use rather than industrial use.

Product Specifications:

All product specifications, applications and other information provided in Baldor's catalog and publications are subject to correction and change without notice and should be confirmed with the Baldor District Office prior to ordering.

Extended Warranties:

Extended warranties are available for certain Baldor products. These warranties are described in Baldor's catalog and other sales literature. Extended warranties are subject to the terms and procedures of this Limited Warranty and Service Policy as modified by the additional terms of the extended warranty.

No Other Warranties and Liability Limitation:

This Limited Warranty and Service Policy represents Baldor's sole and exclusive warranty obligation with respect to Baldor products. Baldor's liability to a customer or any other person shall not exceed the Baldor's sales price of the applicable Baldor product. **BALDOR DISCLAIMS ALL OTHER EXPRESS AND IMPLIED WARRANTIES INCLUDING THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY.**

Trademark Notices

BALDOR®, BALDOR MOTORS AND DRIVES®, BALDOR SmartMotor®, BALDOR STANDARD-E®, BALDOR SUPER-E®, BIG RED®, DIRTY DUTY®, INVERTER DRIVE®, ISR®, INVERTER SPIKE RESISTANT®, MOD EXPRESS®, POW'R GARD®, VALUE FORMULA®, and VECTOR DRIVE®, and associated designs are registered trademarks of Baldor Electric Company. MATCHED PERFORMANCE™, and WASHDOWN DUTY™, and associated designs are trademarks of Baldor Electric Company.

Baldor has made every effort to make this catalog complete and accurate as of the time of printing. Since products are continuously being improved, all data is subject to change or correction. The data presented here is for general information to provide an overview of Baldor's capabilities. For specific applications, installation and operating instructions, certified dimensions, capabilities and performance data, and pricing and availability, contact your Baldor District Sales Office.

15830
EF-3

Products Literature ME Business Service & Support Contact Us

HOME

Product Search [Cat#/Model #]

**Standard Warranty Policy**

Marathon Electric warrants Fractional and Integral motors to be free from defects in materials and workmanship and to conform to Marathon's written specification.

Motor Type	Warranty Period from Date of Installation*	Warranty Period from Date of Manufacture*
Standard Warranty for any product not shown below	12	18
Medium Voltage**	12	18
EPAct compliant (aluminum, steel & cast iron frame)	24	30
Blue Chip Severe Duty Explosion Proof	24	30
Blue Max®, Black Max®, & microMax™ Inverter Duty	36	42
All XRI® (NEMA Premium®) incl. ODP, Blue Chip, Severe Duty, Explosion Proof, etc.	36	42
U-Frame Automotive Duty	60	66
Blue Chip IEEE-841	60	66

*Warranty period shown is in months, and is valid for whichever period expires first.

**This product has an extended warranty available as long as it is being used with an electric overload relay protection system. The warranty extension is 36 months from date of first use, not to exceed 42 months from the date of manufacture, whichever period shall expire first. This warranty extension is at no additional charge. The only requirements are the usage of the electronic relay and return of the warranty card with all items filled in. This card is attached to every Medium Voltage motor.

WARRANTIES TO DISTRIBUTORS AND INDUSTRIAL OR COMMERCIAL CUSTOMERS

This warranty is extended only to Marathon's distributors and industrial or commercial customers and does not apply to consumer purchasers.

Warranty Period - (a) Marathon warrants the Fractional motors and Integral motors manufactured by or for it to be free from defects in materials and workmanship and to conform to Marathon's written specifications for a period of 12 months from date of first use, 18 months from date of manufacture, whichever period shall expire first. (b) Marathon warrants special products, as listed below, to be free from defects in materials and workmanship and to conform to Marathon's written specifications.

§ Blue Chip® Severe Duty Explosion Proof and EPAct compliant motors, 24 months from date of first use, 30 months from date of manufacture, whichever period shall expire first.

§ Blue Max®, Black Max®, microMAXT Inverter Duty motors and all XRI® motors, 36 months from date of first use, 42 months from date of manufacture, whichever period shall expire first.

§ U-Frame Automotive Duty and IEEE-841 motors, 60 months from date of first use, 66 months from date of manufacture, whichever period shall expire first.

Warranty Remedies - If, prior to expiration of the foregoing applicable warranty period, any of such products shall be proved to Marathon's satisfaction to be defective or nonconforming, Marathon will repair or replace such defective equipment or components thereof, F.O.B. Marathon's plant or other destination designated by Marathon, or will refund or provide Buyer with a credit in the amount of the purchase price paid therefore by Buyer, at Marathon's sole option. Buyer's exclusive remedy and Marathon's sole obligation under this warranty shall be limited to such repair or replacement, F.O.B. Marathon's plant or other destination designated by Marathon, or refund or credit by Marathon, and shall be conditioned upon Marathon's receiving written notice of any defect within a reasonable period of time (but in no event more than sixty (60) days) after it

was discovered or by reasonable care should have been discovered. In no event shall Marathon's liability for such defective or nonconforming products exceed the purchase price paid by Buyer therefor.

Exclusions - This warranty does not (i) cover shipping expenses to and from Marathon's factory or other destination designated by Marathon for repair or replacement of defective equipment or any tax, duty, custom, inspection or testing fee, or any other charge of any nature related thereto, nor does it cover the costs of disassembling or removing defective equipment or reassembling, reinstalling, or testing repaired or replaced equipment or finishing the reinstallation thereof, (ii) apply and shall be void with respect to equipment operated in excess of rated capacity or otherwise not in accordance with installation, maintenance, or operating instructions or requirements, to equipment repaired or altered by others than Marathon or Marathon's authorized service agencies, or to equipment which was subjected to abuse, negligence, misuse, misapplication, accident, damages by circumstances beyond Marathon's control, to improper installation (if by others than Marathon), operation, maintenance or storage, or to other than normal use or service, and (iii) apply to equipment or components not manufactured by or for Marathon. With respect to equipment or components not manufactured by Marathon, Marathon's warranty obligations shall in all respects conform and be limited to the warranty actually extended to Marathon by its suppliers, but in no event shall Marathon's obligations be greater than those provided under Marathon's warranty set forth in this Section 10.

THE FOREGOING WARRANTIES ARE IN LIEU OF ALL OTHER EXPRESS AND IMPLIED WARRANTIES (EXCEPT TITLE), INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. NO EMPLOYEE, REPRESENTATIVE, OR AGENT OF MARATHON OTHER THAN AN OFFICER OF MARATHON IS AUTHORIZED TO ALTER OR MODIFY ANY PROVISION OF THIS SECTION 10 OR TO MAKE ANY GUARANTEE, WARRANTY, OR REPRESENTATION, EXPRESS OR IMPLIED, ORALLY OR IN WRITING, WHICH IS CONTRARY TO THE FOREGOING. Any description of the equipment, whether in writing or made orally by Marathon or Marathon's agents, specifications, samples, models, bulletins, drawings, diagrams, engineering sheets or similar materials used in connection with Buyer's order are for the sole purpose of identifying the equipment and shall not be construed as an express warranty. Any suggestions by Marathon or Marathon's agents regarding use, application or suitability of the equipment shall not be construed as an express warranty unless confirmed to be such in writing by Marathon's authorized officer.

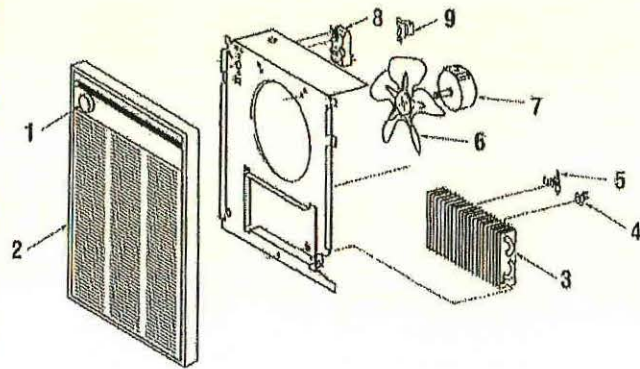
A.10.2 Wall Heaters

WH-1, WH-2

Replacement Parts

Key No.	Description	Part Number
1	Knob	3301-2016-000
2	Grille	2501-2019-001
3	Element:	
	CWH1512 120V/1500W	302012827
	CWH1812 120V/1800W	302012828
	CWH3208B 208V/2000W	302015801
	CWH3408B 208V/4000W	302012807
	CWH34083B 208V/4000W/3Ph.	1802-2075-800
	CWH3508B 208V/4800W	1802-2075-801
	CWH35083B 208V/4800W/3Ph.	1802-2075-801
	CWH3204B 240V/2000W	302015802
	CWH3404B 240V/4000W	302012808
	CWH34043B 240V/4000W/3Ph.	1802-2075-802
	CWH3504B 240V/4800W	302012810
	CWH35043B 240V/4800W/3Ph.	1802-2075-803
	CWH3157B 277V/1500W	302015806
	CWH3207B 277V/2000W	302015803
	CWH3307B 277V/3000W	302012806
	CWH3407B 277V/4000W	302012809
	CWH3507B 277V/4800W	302012811
	CWH3153B 347V/1500W	302012824
	CWH3203B 347V/2000W	302012808
	CWH3303B 347V/3000W	302012818
	CWH3403B 347V/4000W	302012821
	CWH3503B 347V/4800W	302012823
	CWH3156B 600V/1500W	302012816
	CWH3206B 600V/2000W	302012818
	CWH3306B 600V/3000W	302012820
	CWH3406B 600V/4000W	302012822
	CWH3506B 600V/4800W	302012824
4	Manual Limit	4520-2017-000
5	Fan Delay	410740000
6	Fan Blade	490030103
7	Motor:	
	120V	3900-2010-003
	208V	3900-2010-000
	240V	3900-2010-001
	277V	3900-2010-002
	347V	*3900-2010-001
	600V	*3900-2010-001
8	Thermostat	410168002
9	Disconnect	120V, 208V/1Ph., 240V/1Ph., 277V 208V/3Ph., 240V/3Ph., 347V, 600V
		410170001 5216-2019-000
10	Motor Transformer	347V Heaters 600V Heaters
		5714-2014-001 5814-2014-000

* See item 10. These heaters use a transformer to convert heater voltage to motor voltage.



Reference Data

Catalog Number	Volts	Ph.	Watts
CWH-3208	208	1	2000
CWH-3408	208	1	4000
CWH-34083	208	3	4000
CWH-3204	240	1	1500/2000
CWH-3404	240	1	3000/4000
CWH-34043	240	3	4000
CWH-3207	277	1	1500/2000
CWH-3407	277	1	3000/4000

Catalog Number	Volts	Ph.	Watts
CWH-3157	277	1	1500
CWH-3307	277	1	3000
CWH-3508	208	1	4800
CWH-35083	208	3	4800
CWH-3504	208/240	1	3600/4800
CWH-35043	240	3	4800
CWH-3507	240/277	1	3600/4800

LIMITED WARRANTY

All products manufactured by Marley Engineered Products are warranted against defects in workmanship and materials for one year from date of installation, except heating elements which are warranted against defects in workmanship and materials for five years from date of installation. This warranty does not apply to damage from accident, misuse, or alteration; nor where the connected voltage is more than 5% above the nameplate voltage; nor to equipment improperly installed or wired or maintained in violation of the product's installation instructions. All claims for warranty work must be accompanied by proof of the date of installation.

The customer shall be responsible for all costs incurred in the removal or reinstallation of products, including labor costs, and shipping costs incurred to return products to Marley Engineered Products Service Center. Within the limitations of this warranty, inoperative units should be returned to the nearest Marley authorized service center or the Marley Engineered Products Center, and we will repair or replace, at our option, at no charge to you with return freight paid by Marley. It is agreed that such repair or replacement is the exclusive remedy available from Marley Engineered Products.

THE ABOVE WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WHICH EXCEED THE AFORESAID EXPRESSED WARRANTIES ARE HEREBY DISCLAIMED AND EXCLUDED FROM THIS AGREEMENT. MARLEY ENGINEERED PRODUCTS SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES ARISING WITH RESPECT TO THE PRODUCT, WHETHER BASED UPON NEGLIGENCE, TORT, STRICT LIABILITY, OR CONTRACT.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion or limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For the address of your nearest authorized service center, contact Marley Engineered Products in Bennettsville, SC, at 1-800-642-4328. Merchandise returned to the factory must be accompanied by a return authorization and service identification tag, both available from Marley Engineered Products. When requesting return authorization, include all catalog numbers shown on the products.

HOW TO OBTAIN WARRANTY SERVICE AND WARRANTY PARTS PLUS GENERAL INFORMATION

1. Warranty Service or Parts 1-800-642-4328
2. Purchase Replacement Parts 1-800-654-3545
3. General Product Information www.marleymep.com

Note: When obtaining service always have the following:

1. Model number of the product
2. Date of manufacture
3. Part number or description



Marley
Engineered Products
An SPX Company
470 Beauty Spot Rd. East
Bennettsville, SC 29512 USA

A.10.3 Unitary Air Conditioner

A-10-3

15730- A/C
unit**Friedrich Air Conditioning Company**

P.O. Box 1540
San Antonio, TX 78295
210.357.4400
www.friedrich.com

ROOM AIR CONDITIONERS LIMITED WARRANTY

FIRST YEAR

ANY PART: If any part supplied by FRIEDRICH fails because of a defect in workmanship or material within twelve months from date of original purchase, FRIEDRICH will repair the product at no charge, provided room air conditioner is reasonably accessible for service. Any additional labor cost for removing inaccessible units and/or charges for mileage related to travel by a Service Agency that exceeds 25 miles one way will be the responsibility of the owner. This remedy is expressly agreed to be the exclusive remedy within twelve months from the date of the original purchase.

SECOND THROUGH FIFTH YEAR

SEALED REFRIGERANT SYSTEM: If the Sealed Refrigeration System (defined for this purpose as the compressor, condenser coil, evaporator coil, reversing valve, check valve, capillary, filter drier, and all interconnecting tubing) supplied by FRIEDRICH in your Room Air Conditioner fails because of a defect in workmanship or material within sixty months from date of purchase, FRIEDRICH will pay a labor allowance and parts necessary to repair the Sealed Refrigeration System; **PROVIDED** FRIEDRICH will not pay the cost of diagnosis of the problem, removal, freight charges, and transportation of the air conditioner to and from the Service Agency, and the reinstallation charges associated with repair of the Sealed Refrigeration System. All such cost will be the sole responsibility of the owner. This remedy is expressly agreed to be the exclusive remedy within sixty months from the date of the original purchase.

APPLICABILITY AND LIMITATIONS: This warranty is applicable only to units retained within the Fifty States of the U.S.A., District of Columbia, and Canada. This warranty is not applicable to:

1. Air filters or fuses.
2. Products on which the model and serial numbers have been removed.
3. Products which have defects or damage which results from improper installation, wiring, electrical current characteristics, or maintenance; or caused by accident, misuse or abuse, fire, flood, alterations and/or misapplication of the product and/or units installed in a corrosive atmosphere, default or delay in performance caused by war, government restrictions or restraints, strikes, material shortages beyond the control of FRIEDRICH, or acts of God.

OBTAINING WARRANTY PERFORMANCE: Service will be provided by the **FRIEDRICH Authorized Dealer or Service Organization** in your area. They are listed in the Yellow Pages. If assistance is required in obtaining warranty performance, write to: Room Air Conditioner Service Manager, Friedrich Air Conditioning Co., P.O. Box 1540, San Antonio, TX 78295-1540.

LIMITATIONS: THIS WARRANTY IS GIVEN IN LIEU OF ALL OTHER WARRANTIES. Anything in the warranty notwithstanding, ANY IMPLIED WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE AND/OR MERCHANTABILITY SHALL BE LIMITED TO THE DURATION OF THIS EXPRESS WARRANTY. MANUFACTURER EXPRESSLY DISCLAIMS AND EXCLUDES ANY LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGE FOR BREACH OF ANY EXPRESSED OR IMPLIED WARRANTY.

NOTE: Some states do not allow limitations on how long an implied warranty lasts, or do not allow the limitation or exclusion of consequential or incidental damages, so the foregoing exclusions and limitations may not apply to you.

OTHER: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

PROOF OF PURCHASE: Owner must provide proof of purchase in order to receive any warranty related services.

All service calls for explaining the operation of this product will be the sole responsibility of the consumer.

All warranty service must be provided by an **Authorized FRIEDRICH Service Agency**, unless authorized by FRIEDRICH prior to repairs being made.

A.10.4 Louvers

RUSKIN

LIMITED PRODUCT WARRANTY

Products manufactured by Ruskin are warranted to be free from defects in material and workmanship for a period of 12 months after being installed or placed in service, but in no instance shall the period of warranty be longer than 18 months from the date of original shipment by Ruskin. Ruskin warrants only that it will furnish replacement material, or at its option, repair any product of its manufacture that is proven to Ruskin's satisfaction to be defective in material or workmanship during this described warranty period. To determine defects Ruskin may require material claimed defective to be returned freight prepaid to the Ruskin factory that originally shipped the product. If any defects are determined by Ruskin, freight charges relative to replacement material will be paid by Ruskin (limited to the 48 contiguous United States).

Products not manufactured by Ruskin will be warranted by Ruskin only to the extent that they are warranted to Ruskin by their manufacturer. Ruskin shall have no responsibility for the operation or performance of any products in any manner other than that which the product is usually tested and applied under industry standard, nor for any damage to a product from abrasion, erosion, corrosion, or the like due to abnormal temperature, or the influence of foreign matter, nor for the design or operation of any system of which any product may be made a part, or for the suitability of any product for any particular application. Ruskin shall not be liable for any cost or expense, including without limitation, labor expenses, in connection with removal or replacement of alleged defective equipment or any part or portion thereof nor for incidental or consequential damages of any kind, or under any circumstances for any damage beyond the price of the goods sold.

The foregoing warranty is in lieu of all other warranties of any kind, express or implied and of all other obligations or liabilities, on the part of Ruskin. Other warranties may be issued by Ruskin from time to time with respect to a particular product or a particular sale. In the absence of other written warranties of this specific nature, the above warranty is the only warranty offered by Ruskin covering its products. Ruskin neither assumes, or does it authorize any other person to assume on its behalf, any other liability in connection with the sale of its products.

RUSKIN MANUFACTURING

SPECIFICATION SECTION 10200 2.02 AND 2.03, RUSKIN LOUVERS

<u>NUMBER</u>	<u>WIDTH</u>	<u>HEIGHT</u>	<u>MODEL</u>	<u>REMARKS</u>
L-1	48	48	ACL845	
L-2	48	48	ACL845	
L-3	48	32	ELF375DX	
L-4	72	32	ELF375DX	
L-5	18	30	ELF375DX	
L-6	18	30	ELF375DX	
L-7	36	36	ELF375DX	
L-8	36	36	ELF375DX	

A.10.5 Gasoline Generator

A.10.5 Generator



Distributor's Limited Warranty

Honda Power Equipment

This warranty is limited to the following Honda Power Equipment products when distributed by American Honda Motor Co., Inc., Power Equipment Division, 4900 Marconi Drive, Alpharetta, Georgia 30005-8847.

PRODUCTS COVERED BY THIS WARRANTY:	LENGTH OF WARRANTY:* (FROM DATE OF ORIGINAL RETAIL PURCHASE)	
	NONCOMMERCIAL/NONRENTAL	COMMERCIAL/RENTAL
Hand-Held Products (limited lifetime warranty on the HHT drive cable)	24 months	12 months/3 months
Mowers/Tractors, Tillers, Snowblowers/Snowthrowers		
Walk Behind Mowers (excluding HRC Series)	36 months	3 months
HRX Mower Decks	Limited Lifetime**	3 months
Walk Behind Mowers HRC Series 21-Inch	24 months	24 months engine, 12 months other components
Riding Mowers	24 months	3 months
Lawn Tractors	24 months	12 months/3 months
Tillers FC600, FRC800	24 months	24 months engine, 12 months other components
Tillers (all others)	24 months	3 months
Snowblowers (excluding HS520)	24 months	24 months engine, 12 months other components
Snowthrowers HS520	24 months	3 months engine, 12 months other components
Water Pumps		
Engine WX10	24 months	12 months/3 months
Engine WN20, WN30	24 months	3 months
Engine (all others)	24 months	24 months
Centrifugal Pumps WB20XK2 and WB30XK2	24 months	12 months
Centrifugal Pumps (all others)	24 months	3 months
Diaphragm Pumps and Frame Components	12 months	12 months
Electric Submersible Pumps	12 months	12 months
Generators		
Generators EN2500	24 months engine, 12 months other components	3 months
Generators (all others excluding EV Series)	24 months	24 months engine, 12 months other components

* LENGTH OF WARRANTY: Batteries supplied with applicable products as standard, original equipment are covered by this warranty for a period of 12 months (noncommercial use) or 3 months (commercial/rental use) from the date of original retail product purchase.

** Limited lifetime HRX mower deck warranty applies to lawn mowers purchased on or after November 1, 2006. Deck warranty is valid for the original purchaser only.

To Qualify for This Warranty:

The product must be purchased in the United States, Puerto Rico, or the U.S. Virgin Islands from American Honda or a dealer authorized by American Honda to sell those products. This warranty applies to first retail purchaser and each subsequent owner during the applicable warranty time period.

What American Honda Will Repair or Replace Under Warranty:

American Honda will repair or replace, at its option, any part that is proven to be defective in material or workmanship under normal use during the applicable warranty time period. Warranty repairs and replacements will be made without charge for parts or labor. Anything replaced under warranty becomes the property of American Honda Motor Company, Inc. All parts replaced under warranty will be considered as part of the original product and any warranty on those parts will expire coincident with the original product warranty.

To Obtain Warranty Service:

You must take the Honda Power Equipment product, accessory, replacement part, apparel or the power equipment on which the accessory or replacement part is installed, and proof of purchase, at your expense, to any Honda Power Equipment dealer in the United States, Puerto Rico, or the U.S. Virgin Islands who is authorized to sell that product, during the dealer's normal business hours. If you are unable to obtain warranty service, or are dissatisfied with the warranty service you receive, take the following steps: First, contact the owner of the dealership involved; normally this will resolve the problem. However, if you should require further assistance, write or call the Power Equipment Customer Relations Department of American Honda Motor Co., Inc.

American Honda Motor Co., Inc.
Power Equipment Customer Relations Dept.
4900 Marconi Drive
Alpharetta, GA 30005-8847 Telephone: (770) 497-6400

Exclusions:

This warranty does not extend to parts affected or damaged by accident and/or collision, normal wear, fuel contamination or deterioration, use in an application for which the product was not designed or any other misuse, neglect, incorporation or use of unsuitable attachments or parts, unauthorized alteration, or any causes other than defects in material or workmanship of the product.

Any product that has ever been declared a total loss or sold for salvage by a financial institution or insurer.

The auger and paddle assemblies of snowthrowers, tiller tines of roto-tillers, mower blades and mower deck housings, are specifically not warranted against impact damage, including but not limited to, abrasive damage.

Disclaimer of Consequential Damage and Limitation of Implied Warranties:

American Honda disclaims any responsibility for loss of time or use of the product, transportation, commercial loss, or any other incidental or consequential damage. Any implied warranties are limited to the duration of this written limited warranty. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusions and limitations may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state

American Honda Motor Co., Inc.
August 2007

Distributor's Limited Warranty

Accessories, Replacement Parts and Apparel

This warranty is limited to Honda Power Equipment parts, accessories and apparel when distributed by American Honda Motor Co., Inc., 4900 Marconi Drive, Alpharetta, Georgia 30005-8847.

PRODUCTS COVERED BY WARRANTY:	LENGTH OF WARRANTY: (FROM DATE OF ORIGINAL RETAIL PURCHASE)	
	NONCOMMERCIAL/NONRENTAL	COMMERCIAL/RENTAL
Accessories	12 months	3 months
Replacement Parts	6 months	3 months
Apparel	6 months	3 months

To Qualify for This Warranty:

1. The accessories, replacement parts, or apparel must be purchased from American Honda, or a dealer, distributor or distributor's dealer authorized by American Honda to sell those products in the United States, Puerto Rico, and the U.S. Virgin Islands. Parts and Accessories must be purchased for installation on original Honda equipment or engines to be eligible for warranty coverage. Installing Parts and Accessories on non-Honda products or engines voids this warranty.
2. You must be the first retail purchaser. This warranty is not transferable to subsequent owners.

What American Honda Will Repair or Replace Under Warranty:

American Honda will repair or replace, at its option, any Honda Power Equipment accessories, replacement parts, or apparel that are proven to be defective in material or workmanship under normal use during the applicable warranty time period. Anything replaced under warranty becomes the property of American Honda Motor Company, Inc. All parts replaced under warranty will be considered as part of the original product and any warranty on those parts will expire coincident with the original product warranty.

Accessories and replacement parts, installed by a dealer, distributor or distributor's dealer who is authorized by American Honda to sell them, will be repaired or replaced under warranty without charge for parts or labor. If installed by anyone else, accessories and replacement parts will be repaired or replaced under warranty without charge for parts, but any labor charges will be the responsibility of the purchaser.

Apparel will be repaired or replaced under warranty without any charge.

To Obtain Warranty Service:

You must take the Honda Power Equipment accessory, replacement part, apparel or the Honda Power Equipment on which the accessory or replacement part is installed, and proof of purchase, at your expense, to any Honda Power Equipment dealer, distributor, or distributor's dealer in the United States, Puerto Rico, or the U.S. Virgin Islands who is authorized to sell that product, during the dealer's or distributor's normal business hours. If you are unable to obtain warranty service, or are dissatisfied with the warranty service you receive, take the following steps: First, contact the owner of the dealership or distributorship involved; normally this will resolve the problem. However, if you should require further assistance, write or call the Power Equipment Customer Relations Department of American Honda Motor Co., Inc.

American Honda Motor Co., Inc.
Power Equipment Customer Relations Dept.
4900 Marconi Drive
Alpharetta, GA 30005-8847
Telephone: (770) 497-6400

Exclusions:

This warranty does not extend to accessories, parts, or apparel affected or damaged by accident and/or collision, normal wear, use in an application for which the product was not designed or any other misuse, neglect, incorporation or use of unsuitable attachments or parts, unauthorized alteration, improper installation, or any causes other than defects in material or workmanship of the product. Installing Parts and Accessories on non-Honda products or engines voids this warranty.

Disclaimer of Consequential Damage and Limitation of Implied Warranties:

American Honda disclaims any responsibility for loss of time or use of the product, or the power equipment on which the product is installed, transportation, commercial loss, or any other incidental or consequential damage. Any implied warranties are limited to the duration of this written warranty. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusions and limitations may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

A.10.6 Transient Voltage Surge Suppressor

Warranty Statement

During the applicable warranty period, any Total Protection Solutions™ surge protective device which fails due to defect in materials, workmanship, or any electrical anomaly, including lightning, shall be repaired or replaced at Joslyn's discretion without charge. In the event of a return the device must be shipped FOB Joslyn place of business within the applicable warranty period. The applicable warranty period for this Joslyn surge protective device is outlined below in the Warranty Period section. The warranty period for any repaired devices or replacement devices will be only the remaining portions of the original limited warranty.

A Return Material Authorization (RMA) number must be obtained from the Company's Customer Service department before returning any Products.

The Company shall have no liability under this warranty for problems or defects directly or indirectly caused by misuse of the Product, alteration of the Product (including removal of any warning labels), accidents, improper installation, application, operation or improper repair of the Product.

THIS WARRANTY REPRESENTS THE ENTIRE WARRANTY OF THE COMPANY. ALL OTHER WARRANTIES EXPRESS OR IMPLIED, ORAL OR WRITTEN, INCLUDING, BUT NOT LIMITED TO, THE WARRANTIES OF MERCHANT ABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED.

THE LIABILITY OF THE COMPANY, AT ITS SOLE OPTION, UNDER THIS WARRANTY IS EXPRESSLY LIMITED TO THEREPLACEMENT OR REPAIR OF THE DEFECTIVE PART THEREOF. IN NO EVENT SHALL THE COMPANY BE LIABLE ORREPLACEMENT OR REPAIR OF THE DEFECTIVE PART THEREOF. IN NO EVENT SHALL THE COMPANY BE LIABLE OR RESPONSIBLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY KIND OR CHARACTER, NOR SHALL ITS LIABILITY EVER EXCEED THE PURCHASE PRICE PAID TO JOSLYN FOR SUCH DEFECTIVE PRODUCT.

This warranty is not transferable and may only be enforced by the original purchaser. Claims under this warranty must be submitted to Joslyn within thirty (30) days of discovery of any suspected product defect.

Warranty Period

ServiceTrack ST Series	30 Years from original date of purchase
LoadTrack	15 Years from original date of purchase
ComTrack	10 Years from original date of purchase

A.11 Miscellaneous

A.11.1 Firestopping

3M**Fire Protection Products**

December 18, 1997

TO WHOM IT MAY CONCERN:

Re: Aging of CP 25WB+ Latex-Based Caulk

During the development of CP 25WB+ Latex-Based Caulk, 3M established design and performance criteria to address the aging properties of this intumescent system. The caulk in the dried state was subjected to a series of environmental conditions to determine their effect on the intumescent properties. These conditions included elevated temperatures, water immersion, high humidity, gamma radiation, organic solvent exposure (gaseous and liquid), and chemical exposure.

Using as a guideline the IEC 216-1 "Guide for the Determination of Thermal Endurance Properties of Electrical Insulating Materials," data from the elevated temperature exposures was used to construct an Arrhenius Plot to predict service life at normal room temperature.

Based on the results of the Arrhenius Plot, the performance life is predicted to be in excess of 50 years, based on the minimum designed intumescent properties.

A handwritten signature in black ink, appearing to read "D M Harshbarger".

D. M. Harshbarger
3M Fire Protection Products
Technical Manager

RG/ks

3M Fire Protection Products

3M Center, Building 207-1S-02
St. Paul, MN 55144-1000

A.11.2 Joint Sealants

A-11.2

Wycoff Replacement Groundwater Treatment Plant
Specification Section: 07900-Joint Sealants
Paragraph: 1.04 A- Special Guarantee

Special Guarantee

Sika Chemical Corporation warrants that its product, Sika-flex shall be free from manufacturing defects and that it meets the technical properties on the current Technical Data sheet for a period of one-year from date of installation. Holmes Mechanical, Inc., further warrants that the product shall be covered an additional period of four years from expiration of manufacturers warranty, This Special Guarantee shall provide for correction or, at the option of the Owner, removal and replacement of Work specified and found defective. Beneficiary of this Special Guarantee shall be the registered legal Owner of the Wycoff Groundwater Treatment Plant.

Signed

Typed Name

Title

Date


Kirk L. Payne

Project Manager

February 9, 2008

A.11.3 Aluminum Windows



**Limited Warranty and Remedy
Material & Workmanship**

08520

Drem 6

1.05A

A.11.3

This is to certify that Kawneer Company, Inc. warrants to its dealers, customers and all subsequent purchasers and owners of the project, subject to every term, condition and limitation stated herein, that the products supplied by it on the project identified as:

Wycoff Treatment

07-313086

shall be free from material defects, in material and workmanship, for a period of five (5) years from the date of substantial completion of the project, provided however, that the Limited Warranty shall begin in no event later than six (6) months from the date of shipment by Kawneer for the start of the warranty period hereunder.

This warranty applies only if Kawneer's products are installed and maintained according to Kawneer's recommended practices and installation instructions, and only to defects appearing within five (5) years from substantial completion of the project and only if Kawneer is notified in writing within sixty (60) days after such defects either (i) appear or (ii) should have been discovered after the exercise of reasonable diligence. Failure of the claiming party to notify Kawneer within such period shall automatically relieve Kawneer of any and all responsibility and/or liability under this Limited Warranty. KAWNEER DOES NOT MAKE ANY OTHER REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

This warranty does not cover, and Kawneer hereby disclaims all liability for, the installation of Kawneer products, any particular application or selection of the product for any particular project or design, any parts, gaskets, glazing materials, components or sealants of other manufacturers used with Kawneer products, or any lack of performance of Kawneer products attributable to such items. This Warranty also does not cover, and Kawneer hereby disclaims all liability for, any products which have been subject to abuse, alteration, neglect, misuse, abnormal use, accident, fire, war, flood, earthquakes, acts of God, or to which parts, not supplied by Kawneer have been added, or to defects caused by depreciation or normal wear. All decisions regarding the existence of defects in material and workmanship and the occurrence of any of the matters described in the preceding paragraphs or affecting this Warranty shall be made by Kawneer and shall be final and binding upon the parties.

The sole and exclusive remedy with respect to this warranty or with respect to any other claim relating to defects or any other condition or use of the products supplied by Kawneer, however caused, and whether such claim is based upon warranty, contract, negligence, strict liability, or any other theory is limited to, at Kawneer's option, repair or replacement of such products or repayment by Kawneer of the purchase price paid for it.

The products repaired, replaced, or otherwise restored shall be warranted to the same extent and to the expiration date from the original date of shipment, and this warranty shall not be deemed to have been extended from the date of such warranty work. At no time does this warranty confer upon the claiming party or any other party the right to proceed with repair, replacement,



or restoration, without written notice and agreement by a duly authorized officer of Kawneer. Any such work undertaken by the claiming party or any other party shall be for the claiming party's own account and shall result in this warranty becoming null and void.

KAWNEER'S AGGREGATE TOTAL CUMULATIVE LIABILITY UNDER THIS LIMITED WARRANTY IS LIMITED TO THE DOLLAR AMOUNT OF THE PURCHASER'S ORIGINAL PAYMENT MADE TO KAWNEER FOR MATERIAL FURNISHED BY KAWNEER ONLY. IN CONSIDERATION OF THIS WARRANTY, KAWNEER SHALL NOT BE LIABLE FOR SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OF ANY KIND, INCLUDING BUT NOT LIMITED TO LOSS OF USE, LOSS OF PROFITS OR GOODWILL, DAMAGES FOR NEGLIGENCE IN THE MANUFACTURE, DESIGN, OR INSTALLATION OF THE PRODUCTS, OR OTHER COMMERCIAL LOSS OR INJURY.

This is the only warranty made in the connection with the sale and distribution of the Products. No representative, dealer, or any other person is authorized to make or makes any warranty, representation, or promise with respect to the Products. No terms or conditions other than those stated herein, and no agreement or understanding, oral or written, in any way purporting to modify this warranty shall be binding on Kawneer unless made in writing and signed by Kawneer's authorized representative.

Laws and building and safety codes governing the design and use of glazed entrance, windows, and curtain wall products vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefore.

Customer's agreement to and acceptance of this warranty shall be indicated by signing and returning a copy of this document to Kawneer.

KAWNEER COMPANY, INC.

By: SCOTT ANDERSON

Signature: *James Scott Anderson*

Title: Project Manager

Date Issued: _____

Accepted By:

Customer:

By: *Kevin Dahl*

Signature: *Kevin Dahl*

Title: President

Date Signed: 3-12-08

A.11.4 Glazing

0 8800 1.05 A
Item 6

Glass

A.11.4

HARTUNG GLASS INDUSTRIES, INC.
17830 WEST VALLEY HIGHWAY
SEATTLE, WA 98188

Feb. 29, 2008

KED INC
11632 Clear Creek Rd
Silverdale, WA 98383

RE: Wyckoff Groundwater Treatment Plant

Insulated Glass Limited Warranty
Dual Seal Polysulfide or Silicone

We, Hartung Glass Industries, Inc., warrant our insulated glass against substantial obstruction of vision from dust or film formation between the sealed panes of glass, resulting from failure of the perimeter seal due to defective materials or defective workmanship in the manufacture of this product. This warranty shall not apply if the failure of the seal is caused by Acts of God, improper installation by persons other than our employees or authorized dealers, mishandling by persons other than our employees, or by any other cause whatsoever not within our exclusive control, and shall not apply unless the failure occurs and claim is delivered to us within 10 years after the unit leaves our possession. Unit(s) must be properly installed following guidelines of the FGMA manual. OUR OBLIGATION IS TO REPLACE THE DEFECTIVE GLASS F.O.B. DEALER'S WAREHOUSE FROM WHICH THE ORIGINAL SALE WAS MADE, NOT TO INSTALL SAID UNIT OR UNITS. We can require an inspection by one of our employees prior to replacement.

** Exception: Warranty does not apply to units installed which exceed 15 degrees from the vertical. Warranty does not apply to units installed in a mobile or marine based application, in a sauna or around a pool. Surface applied films void warranty.

SIGNED:


Hartung Glass Industries, Inc. Representative

A.11.5 Lockers

10500 Lockers / Benches

- A. Install locker room benches in a rigid, straight, plumb, and level manor, with plastic laid out as shown on shop drawings and manufacturer's installation instructions.
- B. No evidence of cutting, drilling, and/or patching shall be visible on the finished work.
- C. Finished surfaces shall be cleaned after installation and be left free of all imperfections.

A-11.5

3.03 Warranty

- A. Scranton Products (Santana/Comtec/Capitol) guarantees its plastic against breakage, corrosion, and delamination under normal conditions for 15 years from the date of receipt by the customer. If materials are found to be defective during that period for reasons listed above, the materials will be replaced free of charge. (Labor not included in warranty.)

Scranton Products (Santana/Comtec/Capitol) 801 Corey Street • Moosic, PA 18507		SCRANTON PRODUCTS	Phone: (800) 445-5148 Fax: (800) 551-6993		
Home	Products	Online Requests	Sales Reps	About Us	Contact Us

A.11.6 Fire Extinguishers



ABC Dry Chemical

**Manufactured and Tested to
ANSI/UL Standards
ISO-9001:2000/ISO-14001:2004 Certified
UL LISTED AND USCG APPROVED**

- ★ Dependable Drawn Steel Cylinders
- ★ All Metal Valve Construction
- ★ Easy and more economical to maintain and service
- ★ U/L & U.S. Coast Guard Listed
- ★ Bar Coded and Bi-lingual Labels

(Temperature Range -65°F to 120°F)

Note: All extinguishers are USCG approved with bracket listed on UL label.

Stored Pressure



ABC or Multi-Purpose extinguishers utilize a specially fluidized and siliconized mono ammonium phosphate dry chemical. It chemically insulates Class A fires by melting at approximately 350°F and coats surface to which it is applied. It smothers and breaks the chain reaction of Class B fires and will not conduct electricity back to the operator.

Available in Wheeled and Stationary extinguishers.

6 YEAR WARRANTY

SPECIFICATIONS											
ABC Dry Chemical											
VALVES	ALUMINUM						BRASS, CHROME PLATED				
Size & Capacity (lbs.)	2 ½	5	5	6	10 Tall	20	5	6	10 Short	10 Tall	20
Application	Nozzle	Hose and Nozzle					Hose and Nozzle				
Model Number	B417 / B417T	B500 / B500T	B402 / B402T	B443	B456	A411	B424	B461	419	B441	423
U/L Rating	1A:10B:C	2A:10B:C	3A:40B:C	3A:40B:C	4A:80B:C	20A:120B:C	2A:10B:C	3A:40B:C	4A:80B:C	4A:80B:C	20A:120B:C
Shipping Wt. (lbs.)	5 ½ / 5 ½	9 ¼ / 9 ½	9 ¼ / 9 ½	12 ¼	18	38	10 ½	13 ¼	19	19	39
Height (in.)	15 ½	15 ¼	15 ¼	16	20	23 ¼	15 ½	16 ¼	17 5/8	20 ½	24
Width (in.)	5 ¼	7 ¼	7 ¼	7 ¼	7 ¼	10 ¼	8	8 ½	9 ½	8 ¼	10 ¼
Depth (Diam. - in.)	3	4 ¼	4 ¼	5	5	7	4 ¼	5	6	5	7
Range (ft.)	9 - 15	12 - 18	12 - 18	15 - 21	15 - 21	15 - 21	12 - 18	15 - 21	15 - 21	15 - 21	15 - 21
Discharge Time (Sec.)	10	14	14	14 ½	20	30	14	14	22	20	30
Available with Chrome Plated Cylinder	YES	YES	YES		YES			YES	YES	YES	
F. M. Approved	YES	YES		YES	YES	YES		YES	YES	YES	YES
Standard Bracket	Wall / Vehicle-Marine			Wall			Wall				



Carbon Dioxide

**Manufactured and Tested to
ANSI/UL Standards
ISO-9001:2000/ISO-14001:2004 Certified
UL LISTED, FM AND USCG APPROVED**

- ★ Rust free aluminum cylinders - up to 30% lighter than steel cylinders
- ★ All Metal Valve Construction
- ★ Meets many hospital medical equipment requirements
- ★ Model 322 independently tested and approved for use in MRI facilities
- ★ Bar Coded and Bi-lingual Labels

(Temperature Range -40°F to 120°F)

Note: All extinguishers are USCG approved with bracket listed on UL label

SPECIFICATIONS	CARBON DIOXIDE			
Size & Capacity (lbs.)	5	10	15	20
Application	Horn	Hose & Horn		
Model Number	322	330	331	332
U/L Rating	5B:C	10B:C	10B:C	10B:C
Shipping Weight (lbs.)	14	28¾	37¾	50¾
Height (in.)	17¾	24	30	30
Width (in.)	8¾	12	12	13
Depth (Diam. - in.)	5¾	7	7	8
Range (ft.)	3-8			
Discharge Time (sec.)	10	10	12½	19
F. M. Approved	Yes			
Standard Bracket	Wall			



Carbon Dioxide is discharged as a white cloud of "snow" which smothers a fire by eliminating oxygen. It is effective for Class B flammable liquids and is electrically non-conductive. Carbon Dioxide is a clean, non-contaminating, odorless gas.

**Also available in 50 / 100 lb.
wheeled extinguishers and
100 lb. stationary.**

5 YEAR WARRANTY

A.11.7 Fire Hydrant

UL / FM

Mueller Co.

SUPER CENTURION® FIRE HYDRANT

**SECTION
A-1**

Rev. 10-08

FIRE PROTECTION PRODUCTS

MUELLER® SUPER CENTURION® FIRE HYDRANT

Since its introduction in 1976, millions of Centurion fire hydrants have been installed throughout North America. There are a number of reasons the Mueller line of Centurion hydrants is the most widely sold brand. The Centurion hydrant is designed to provide years of reliable service. It's flow characteristics make it one of the best performing hydrants available. If service is ever needed, the process is simple and the parts readily available. Perhaps most important, Mueller is always there to back what it sells. Simply, the Centurion hydrant has no peer.

- ▶ **ANTI EJECTION WASHER** — helps assure easy operation for life of the hydrant.
- ▶ **HOLD DOWN NUT** — designed to discourage unauthorized removal of parts. Integral weather seal is UV resistant and protects opening from frost freezing. O-ring below weather seal provides second level of protection against water entry into barrel.
- ▶ **OIL FILLER PLUG** — permits quick check of oil level and oil to be added if necessary without barrel removal.
- ▶ **SEALED OIL SERVOVALVE** — O-ring sealed to prevent leakage. Factory filled with ULMA approved oil that remains liquid year around. Unique design automatically lubricates stem threads and bearing surfaces each time hydrant is opened.
- ▶ **STAINLESS STEEL SAFETY COUPLING** — pulls free if hydrant is hit by a vehicle preventing damage to stem and main valve. Coupling will not break into pieces that could drop into lower barrel and affect valve operation. Top of lower stem is below top of lower barrel so a tire cannot depress it and open main valve. Repair is easy and economical.
- ▶ **SAFETY PLANCE** — breaks cleanly to help prevent traffic damage, yet strong enough to withstand normal handling. Allows economical repair, adding circumferential section, rotation or changing of upper barrel without digging or water shut off.
- ▶ **BRONZE UPPER VALVE PLATE** — conical shape for smooth efficient flow.
- ▶ **DRAIN VALVE FACTORS** — specially designed, long life fittings provide effective sealing.
- ▶ **O-RING SEALS AT BONNET, GROUND AND NIBBLE FLANGES** — for better leak resistance, easier maintenance.
- ▶ **FULL FLOW OPENINGS** — large radius bore and pumpjet nozzle openings produce low friction loss, superior performance.
- ▶ **FIELD REPLACEABLE NOZZLES** — O-ring sealed and threaded in place, bore and pumpjet nozzles are easily replaced. Nozzles returned by stainless steel locks.



Mueller Centurion® hydrant with weather features visible. See page A-1 for ratings.

- ▶ **ELECTRO GALVANIZED BOLTS AND NUTS** — provide corrosion protection.
- ▶ **NON KINKING CHAINS** — heavy duty and securely attached to hydrant. Special loops prevent needle caps to tam freely.
- ▶ **BRONZE SEAT RING** — threaded into BRONZE DRAIN RING and O-ring sealed. Easily removed or installed from above ground. Double drain openings are force flushed each time hydrant is opened or closed, keeping them open for effective barrel drainage. In-line drain valves are integral part of main valve assembly.
- ▶ **REVERSIBLE COMPRESSION TYPE MAIN VALVE** — closes with pressure for positive seal. Rubber material has long service life, yet is reversible providing a convenient spare in place.
- ▶ **SEALED LOWER STEM THREADS** — protected from corrosion for easier disassembly. Mueller EP® Epoxy Coated cap nut with rubber gasket and stainless steel body washers, shields threads from water.
- ▶ **SHOCK RESISTANT FIBER MAXIMUM FLOW EASY INSTALLATION** — smooth transitional contours, extended neck and integral anti rotation pads that allow use of standard toe head bolts. Shoe interior is covered with Mueller EP® Epoxy coating, creating a tough corrosion resistant barrier to chemicals, physical impact and electrical currents. Integral blocking pads on bottom and back. Integral stem stop.
- ▶ **CERTIFIED PERFORMANCE** — meets or exceeds requirements of ANSI/AWWA C502 Standard and UL 246 and FM 1550 specifications. Certified to ANSI/NSF 61.
- ▶ **250 PSIG (1724 kPa) RATING** — maximum working pressure of 3-way hydrant, 500 psig (3447 kPa) test pressure.
- ▶ **10-YEAR LIMITED WARRANTY** — assured reliability (see separate Mueller Warranty document for terms).
- ▶ **SECURITY OPTIONS** — selection of options to secure hydrant against unauthorized operation or access to hydrant interior.